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About

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Established in 2007, Perspectives on Terrorism (PT) is a quarterly, peer-reviewed, and open-access academic journal. PT is a publication of the International Centre for Counter-Terrorism (ICCT), in partnership with the Institute of Security and Global Affairs (ISGA) at Leiden University, and the Handa Centre for the Study of Terrorism and Political Violence (CSTPV) at the University of St Andrews.

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Email: pt.editor@icct.nl

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Words of Welcome

Dear Reader,

We are pleased to announce the release of Volume XVII, Issue 1 (March 2023) of *Perspectives on Terrorism* (ISSN 2334-3745). This Open Access journal is a joint publication of the International Centre for Counter-Terrorism (ICCT) in The Hague, Netherlands; the Handa Centre for the Study of Terrorism and Political Violence (CSTPV) at University of St Andrews; and the Institute of Security and Global Affairs (ISGA) at Leiden University. All past and recent issues can be found at http://pt.icct.nl.

The readers of our journal will have noticed the new title page and format of *Perspectives on Terrorism* (PT). This is but one of several exciting changes. Starting with this issue, I will now act as the new Editor-in-Chief, replacing Prof em Alex P. Schmid (who continues as Co-Editor). We are now joined by three new co-editors, Dr Joana Cook (ICCT), Prof Timothy Wilson (CSTPV), and Dr Graig Klein (ISGA). Ms Anna-Maria Andreeva (ICCT) will complete our editorial team, acting as Managing Editor. I have also had the pleasure of joining ICCT as a Distinguished Fellow. In addition, ICCT is now replacing, as a new parent organisation of PT, the Vienna-based Terrorism Research Initiative (TRI). Leiden University's ISGA will continue to support the publication of PT, as in the past, together with University of St Andrews' CSTPV. This new partnership between three leading institutions will further reinforce PT's central role in advancing knowledge and research in the field of terrorism studies.

There will be some additional changes as our journal enters its 17th year. The most important one being that we change from a bi-monthly to a quarterly publication format. The current issue opens with a thought-provoking piece in which a team of researchers – Colin Powers, Erik Skare, Georges Fahmi, Nouran Ahmed, Ahmad Mhidi, Myriam Ababsa, and Olivier Roy – draw on case studies in the Middle East and North Africa to explain why violent extremism does not occur despite the existence of enabling environments. Then, Emma Belton, Adrian Cherney and Renee Zahnow introduce a new open-source extremist database, the "Profiles of Individual Radicalisation in Australia (PIRA)", along with some findings from a preliminary analysis of the data.

These articles are followed by three Research Notes, beginning with a review of current research findings on the link between misinformation and radicalisation by Elise Roberts-Ingleson and Wesley McCann. Then Rita Augestad Knudsen explains why it is vital for researchers to consider issues of criminal responsibility when studying the links between individual 'mental health' and involvement in terrorism. In the third research note, Janna Mantua and Carrington Metts introduce a search engine specifically built for researchers that will enable the mining of documents retrieved from Osama Bin Laden's compound in Abbottabad in 2011.

This issue of PT also includes a Special Section on Anti-Government Extremism, guest edited by Prof Tore Bjørgo (Center for Research on Extremism, University of Oslo), who provides separately a brief introduction to the five articles in this section. These are followed by an extensive bibliography on the Islamic State, compiled by our information resources editor, Judith Tinnes. Then Joshua Sinai's latest Bookshelf column provides brief summaries of ten recently published books. These items are followed by an invitation to submit nominations for the TRI Award for Best Doctoral Thesis on Terrorism and Counter-Terrorism completed in 2021 or 2022. We hope you enjoy this issue.



RESEARCH ARTICLE

Why Individuals and Communities Do Not Turn to Violent Extremism

Colin Powers,* Erik Skare, Georges Fahmi, Nouran Ahmed, Ahmad Mhidi, Myriam Ababsa and Olivier Roy

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Conceptual and epistemological challenges have to date constrained the generation of scientific knowledge on violent extremism. This article inverts the field's seminal research question with an eye on furnishing a sturdier foundation for inquiry and theory building. Rather than seeking generalisable truths on why violent extremism occurs, we induce tentative propositions on why it does not, particularly within the context of enabling environments. Based on original data gathered through case studies conducted in the Middle East and North Africa, our primary findings are that the probability of violent extremism in enabling environments is reduced by three variables: i) hard interventions by the state; ii) the availability of credible ideological alternatives; and iii) the opportunity to opt out of the economy of violent extremism. At the conceptual level, we also propose that violent extremism be considered as a modality of action practiced by discrete political actors—namely, terrorist organisations—rather than as a phenomenon more diffusely pervading societies, nations, or faiths.

Keywords: violent extremism, terrorism, counter-terrorism, Middle East and North Africa

 $^{^{\}star}$ Corresponding author: Colin Powers, Centre for International Studies (CERI), email: colin.powers11@gmail.com

Introduction

As an object of academic inquiry, violent extremism has proven somewhat intractable. Despite an enormity of funding mobilised and labour hours devoted, progress in theory building remains slow and uneven. The disappointing yield on investment can be partially attributed to enduring conceptual and epistemological challenges. Concerning the former, the literature on violent extremism and its cognate, radicalisation, are still marked by discord when it comes to specifying what the constitutive properties of the phenomenon actually are. 1 It is with reason that Kundnani and Hayes posit violent extremism is an "even more nebulous" concept than terrorism, the shibboleth par excellence upon which a forever-war waged on endlessly variable enemies was once launched.² As for epistemology, if understandable in light of the inaccessibility of relevant research subjects, the sparseness of the empirics gathered on violent extremism has, to date, nevertheless invited speculative forms of claim-making into places where scientific testing ought to be. The scarce use of gold standard methods—namely, randomised control trials and natural experiments³—has meant spurious correlations have often been able to pass themselves off as causalities. Indeed, the failure to establish or reference relevant base rates has allowed scholars to assign predictive power to variables without screening false positives and negatives from their results' sections.4

Beyond matters of conceptualisation and epistemology, the frailties of knowledge on violent extremism can also be traced to how problems are constructed at the onset of investigative processes. As a rule, scholars of violent extremism tend to formulate research questions aimed at explaining its occurrence. Functionally speaking, this choice assigns the scholar the task of inducing generalisable laws from outcomes that are (i) exceedingly rare; (ii) temporally and geographically variant; and (iii) the product of configural causality. The margins of difficulty thereby taken on are about as high as they come. That so many fail to clear the bar is only to be expected.

Cognisant of existing lacunae and where some of the hurdles to progress lie, this article adopts a different tack in hopes of gaining purchase on violent extremism. Broadly speaking, our approach is premised on two recalibrations. The first is an inversion of the field's seminal research question: rather than attempt to build a general theory of why violent extremism occurs, we will instead forward several tentative propositions on why it does not, particularly within the context of enabling environments. Here, we define enabling environments as circumstances where macro-level variables historically associated with the emergence of violent extremism—be they sociological, political or economic in nature⁵— coalesce with an individual and/or community's opportunity to engage in organised and collective praxes of violent extremism (i.e. the opportunity to join an extant terrorist organisation).

Though our efforts concentrate on unwinding the causalities that lead individuals and communities away from participation in organised and collective praxes of violent extremism, the analytical power of our study ought to extend to participation in lone-wolf expressions of violent extremism as well. We make this claim in view of an empirical record suggesting there is little basis for classifying lone-wolf forms of violent extremism as a category ontologically separate from classically organised forms of violent extremism. A wide literature establishes the "loneness" of lone wolves to be something of a misnomer, as "outside ties are considered key elements in the adoption and maintenance of the motive for lone actors, and sometimes the means

to commit terrorist violence."⁶ Further, whether relevant parties ultimately carry out attacks alone or not, a preponderance of evidence indicates that lone actors are not the autonomous, self-directing agents they sometimes appear to be, but rather, actors that are anchored within a wider social milieu and/or actors animated by their internalisation of ideological content furnished from outside parties.⁷

Inverting violent extremism's classic research question can, in our estimations, be additive for several reasons. In the most immediate sense, it demands investigation of oft-neglected moderating variables—those operating at the levels of groups and communities most especially—and how they may relate to the (non)manifestation of violent extremism. Given the prevalence of macro and micro theorising, the foregrounding of meso-level causalities stands to present considerable value. Setting non-occurrence as our dependent variable also affords a novel means of engaging presuppositions which have long been put forth concerning the drivers of violent extremism. Frequently marshalled for the purpose of structuring or rationalising policy choices as these presuppositions are, their being falsified through an explanation of the "dogs that don't bark" would in and of itself constitute an important contribution to the literature.

If turning the field on its head so to explain non-occurrence represents the first recalibration of our approach, the second pertains to conceptualisation. We begin by establishing two social facts: i) the presence of active terrorist organisations constitutes a necessary precondition for violent extremism to manifest at the scale and consistency needed to either damage society's basic functionality or fundamentally challenge states' claims to authority across time; and ii) active terrorist organisations do not spontaneously materialise upon the coalescence of conditions—be they social, political, economic, cultural, or ideological—often thought to be causally implicated in violent extremism. Based on these two facts, we posit that terrorist organisations—whose emergence and reproduction is always contingent and political in nature—need be conceptually considered the primary subject of violent extremism.

We develop the two tenets of our approach in full in the next sections of this article. Three propositions concerning the non-occurrence of violent extremism in the face of enabling environments are presented in Section One. Leaning on practices developed in grounded theory, each of these respective propositions was induced from original data gathered through case studies conducted in the Middle East and North Africa. After developing our meso-level arguments on non-occurrence, the second section proceeds to our proposed revisions on the conceptualisation of violent extremism. From there, we conclude the article with a parting section recapitulating our main arguments, discussing limitations, and considering future research directions.

Explaining the Dogs That Don't Bark, Even When Prompted

Violent extremism's non-occurrence within contexts classified as enabling environments constitutes a puzzle of immense analytical import. If satisfactorily unwound, it can speak not only to what does and does not cause violent extremism, but to what may prevent it as well.

To engage this problem, team members collected and analysed data through the conduct of three MENA-based case studies. The first case focused on Islamist Egyptian youth and their nonengagement in violent extremism following the ouster of President Mohamed Morsi in July 2013. The second case focused on the village of Swedan in Deir ez-Zor, Syria, and its popula-

tion's nonengagement with violent extremism following the country's descent into civil war. The third focused on the relative non-occurrence of violent extremism inside the Jordanian national theatre in the years following the emergence of the Islamic State. Though case studies evince considerable heterogeneity—be it in terms of the conditions encountered or the level of analysis employed by the researcher—they share a common dependent variable: a nonengagement in organised violent extremism amongst research subjects encountering enabling environments.

Through probing these case studies individually and comparatively, we identified three variables as having exerted a significant effect upon the outcomes in question: i) hard interventions by the state; ii) the availability of credible ideological alternatives; and iii) the opportunity to opt out of the economy of violent extremism. Designated as meso causalities, we hypothesise that these variables contribute to the non-occurrence of violent extremism by moderating the relation between enabling environments and individual/group behaviour.

Hard Interventions by the State

In terms of mechanisms, our cases suggest that hard interventions raise the probability of the non-occurrence of violent extremism in the short term through the workings of two interconnected causalities: (i) the degradation of a terrorist group's organisational and operational capacity, and (ii) the disincentivising of radicalised persons from making the jump into violent extremism. At the same time, our cases also suggest that hard interventions may increase the probability of violent extremism in the long term. They do so through the promotion of environmental conditions—namely, high prevalence of state violence and high incarceration rates—known to be conducive for the occurrence of violent extremism. MENA state repression has, for example, produced unintended consequences in the past like the internationalisation of Salafi jihadism in the 1980s. 12

Our claims on hard interventions' short-term efficacy are primarily derived from our analysis of the aforementioned Islamist youth cohort in Egypt. The members of the fifty-person cohort comprising our sample had been active participants in the uprising which took place in Egypt between January and February of 2011 as well as active participants in sit-ins staged in favour of the Muslim Brotherhood (MB) and the government of Mohamed Morsi between June and August of 2013. Given the locations of the sit-ins in question, the geographic composition of the cohort leans towards Upper Egypt, greater Cairo, and the Delta governorates. In terms of demographics, all members were between the ages of eighteen and thirty at the time of the events in question.

As revealed through semi-structured interviews, during the era of the sit-ins, research subjects universally evinced confidence in—and a commitment to—nonviolent forms of political contention. Deemed ethically appropriate and efficacious as both a tactic of resistance and a means of advancing their agenda, commitments to nonviolence were retained even after Egyptian President Morsi was removed from office by the Armed Forces. For months on end, principals participated in protests and sit-ins demanding Morsi's restoration to power, all the while respecting the tenets of peaceful agitation. After sit-in protests were brought to a violent end by the security forces in August of 2013, however, principals underwent a cognitive transition. Frustrated into disaffection, they not only expressed a loss of faith in nonviolent praxes as a general matter, but a specific rejection of the MB's cautious approach to post-2011 politics.

Drawing on the clarity of hindsight, the overwhelming consensus amongst them was that the party-movement had been naïve and nonstrategic during the democratic transition, and that it should have taken radical and uncompromising steps towards disempowering the networks of the old regime and consolidating its own power.¹³

Despite having reached such radical diagnoses, research subjects notably did not evince any behavioural change when it came to violent extremism. Throughout the long winter during which their party-movement was repressed as (almost) never before, they demonstrated uniformity in foregoing any engagement with violent extremism inside of Egypt. Such constancy in outcome is confounding and theoretically pertinent for any number of reasons, the most significant being subjects' expressed sympathies for what might be considered extremist politics, their evincing of warning signs thought to be associated with radicalisation, and the fact that all parties had recourse to joining any number of locally operating jihadist organisations.

Behavioural choices were necessarily informed by a plurality of inputs. The personal testimonies of the principals nevertheless make clear that that the state's hard interventions played a major role in driving them away from this form of political expression. Most saliently, subjects pointed to the power disparity structuring the contest between jihadist challengers and the state as constituting a strong, personal disincentive against engaging in violent extremism. Pass-through effects introduced by the security forces' willingness to practice collective punishment against the intimates and communities of state enemies—including social rejection and being disowned from one's family—represented a disincentive as well.14 Equally important, foreknowledge that MB leadership would likely offer no support for a violent campaign—a fact that was itself informed by the state's superiority in arms—was also seen to dissuade principals. MB leadership circa 2013–2014 was broadly aligned in the learned belief that military confrontation with the regime would bring an end to their organisation. 15 With no material assistance forthcoming from the organisation itself—be it in the form of funding for arms' purchases or insurance policies for the dependents of those who might prospectively be martyred—a turn to violent extremism was rendered tactically, strategically and personally nonviable for a vast majority of those interviewed and analysed. ¹⁶ In the end, as would be pithily summed up by one of our interlocutors: "It is not that they do not want [to engage in violence], it is that they cannot."17

Validation for hard intervention's potential short-term efficacy can also be found in our case study of the Jordanian national theatre. There, a combination of juridical containment and intelligence-based repression blocked aspirants from laying down the institutional plumbing necessary to sustain organisational activity across time. Key in these regards were pre-emptive actions, ideological honeypotting most especially, designed to disrupt recruitment pipelines. This tact was put into motion through the state's quiet enlistment of jihadist clerics Abu Muhammad al-Maqdisi, Abu Qatada al-Filastini, and Iyab al-Qunaybi, whose online communications were used to lure potential adherents into the webs of the mukhabarat. As in Egypt, pressures were also applied to kin networks to ensure the isolation and stigmatisation of those who did engage in violent extremism.

By dint of both interventions and the regime's turning of a blind eye to violent extremism conducted abroad, the social and material foundations required to stage a significant insurgency inside Jordan were never established. It would be ahistorical, of course, to posit that this configuration of security-led interventions either prevented the occurrence of violent extremism

inside Jordan altogether, or that they alone reduced the frequency and intensity of domestic attacks. Nevertheless, that these measures contributed to Jordan's capacity to maintain a Janus-faced existence in recent years—as a country both relatively free of violent extremism at home and exporting more jihadists per capita than virtually any other ¹⁹ - is beyond dispute.

Seen in conjunction, our case studies testify to hard interventions' potential short-term efficacy in lowering the probability of violent extremism occurrence. As mentioned earlier, however, it should be stressed that the Egyptian case in particular also affirms the possibility that such measures may ultimately generate the opposite effect in the medium to long term. Indeed, there are ample grounds for thinking that the repressive conditions which our sample cited as a disincentive for engaging in violent extremism contributed, at a population level, to the resumption of jihadist violence that was witnessed in the post-2013 years. Such a causality, after all, would be keeping with the robust, long-term association that state and non-state violence evince in the MENA region. We may therefore tentatively induce the following synthetic proposition on hard interventions and violent extremism: the probability of violent extremism's non-occurrence may be raised through the state's administering of hard interventions. The valence and magnitude of hard interventions' effects on violent extremism, however, are likely to be subject to time variance.

Availability of Credible Ideological Alternatives

Data furnished through our case studies points to the possibility that nonengagement with organised violent extremism is impacted by the availability of credible ideological counterweights within radicalised sub-populations as well. Credibility being the operative word, our evidence suggests that the efficacy of these counterweights hinged upon their having emerged organically within the radical milieu. One should, of course, be hesitant in assigning the ideological plan undue causal power. An emerging scholarly consensus on counternarratives' efficacy (or lack thereof) in reducing violent extremism gives reason for tempering the extent of our claim-making. Nevertheless, the balance of evidence presented suggests that within the context of our case studies, the counterweights in question played a non-negligible role in subjects' nonengagement in violent extremism.

As was the case with our previous hypothesis, this one too was derived from examination of our Egyptian and Jordanian cases. In Egypt, two factors were observed to have coalesced in powering an ideological current that, though radical in its nature, nevertheless ran counter to the project of violent extremism generally and the appeal of Salafi jihadism specifically. The first was research subjects' exposure to and borrowing from secular discourses of revolution. A legacy of the crucible that was the years of the Arab uprisings, the radical cohort of Islamist youth that comprise our sample spent extensive time in the trenches alongside Egypt's leftist vanguard. By virtue of these experiences of solidarity, mutual learning, and collective struggle, processes of epistemic cross-fertilisation were catalysed. To begin, subjects were brought in contact with the theories and praxes then orienting their comrades' engagement with the historical moment. Having lined up most closely with the Revolutionary Socialists and the April 6th Movement, the young Muslim Brothers would encounter a particularly diverse medley of 20th century thinkers—stretching from the grand nonviolent strategists (Gandhi and Martin Luther King Jr.) to the leading lights of the anti-colonial push (Che Guevara and Frantz Fanon).

After together observing the conflicts that would set the course of the transitional period, this same Islamist cohort also came to restructure the syntax of their political hermeneutics upon an edifice grounded in leftist thought: the dyad of revolution and counterrevolution.

According to research subjects' testimony, the consequence of these processes, epistemically and behaviourally, proved significant. First, they mediated how research subjects named enemy and ally: rejecting the austere and Manichean logic propagated by contemporary jihadism, principals assigned positioning within ingroups and outgroups on the basis of neither faith nor the adoption of a particular orthodoxy, but of one's relation to the regime and fidelity to the project of revolution. Materially, this disqualified the possibility of their adherence to takfiri principles and, by extension, alienated research subjects from the main organs of violent extremism in Egypt. The same processes of epistemic sharing also equipped research subjects to make sense of post-2011 antinomies in a manner that would drive them even further from violent extremism. Able to see the logic of events outside the reductivist lens of religion, subjects showed themselves able to evaluate individuals, groups, and social forces with a nuance that rendered non-discriminating violence equally absurd and impractical: deeming Coptic Christian communities and institutions problematic by dint of their having lined up behind the counterrevolution, after all, entailed a far different prescription than deeming them problematic by dint of indelible ascriptive characteristics.

Beyond effects rendered by cohabitation with the Egyptian left, there is evidence to posit that research subjects were also pushed away from violent extremism by lines of argumentation advanced from within, to wit, from claims put forward inside Brotherhood-world during the tumultuous post-2013 years. Most salient here was a document produced by a committee of scholars entitled The Jurisprudence of Popular Resistance to the Coup (henceforth Jurisprudence). Jurisprudence does not, as a general matter, disqualify violence's legitimacy as a political tactic. It also does not rule out the utility that anti-state violence could present to Egypt at its current juncture.

That said, the treatise does articulate what might be called defensive and highly circumscribed rules of engagement by carving out an exception for acts undertaken against members of the security forces that are personally engaged in attacks on civilians under the principle of self-defence. This is also known as the right to "repel the assailant", as it is expressed in Islamic legal theory. The authors thus implicitly reinforce the rule of a wider prohibition against violence, and exclude the use of group markers or associations in delineating targets. It is not by virtue of being a police officer that someone becomes eligible to be attacked, but by virtue of the act that this actor specifically carries out. For the radical cohort at the heart of our case study, exposure to these ideas imposed another set of limits on the application of violence to the ones already set through their engagement with leftist political theory. In view of the less discriminatory approaches adopted by active jihadist organisations inside Egypt, the consequence was to effectively take the option of violent extremism off the table.

The availability of credible ideological alternatives' possible effect on the non-occurrence of violent extremism finds tentative confirmation in our Jordanian case study. There, recall that the state discreetly requisitioned several jihadist ideologues for the official purpose of contesting the doctrines being put forth by the Islamic State, and the unofficial one of drawing jihadist sympathisers into the light of day. Due to the considerable credibility that Abu Muhammad al-Maqdisi, Abu Qatada al-Filastini, and Iyab al-Qunaybi retained within the jihadist milieu at

the time, evidence gathered during our case study suggests their stage-managed appeals may have influenced a significant number of prospective recruits to turn away from participation in violent extremism. This is not altogether surprising, as myriad outside findings establish that charismatic ideologues, so long as they possess the requisite reputational capital, can exert significant effects in both pulling people in and pushing people away from violent extremism.²³ At the time of writing, the balance of evidence suggests that the Jordanian regime's shift from passively managing the domestic religious space to actively shaping it through the creation of an 'official Islam' has contributed to maintaining regime dominance.²⁴

Opting Out of the Economy of Violent Extremism

The third variable that our case studies suggest may have a causal effect on nonengagement with organised violent extremism within enabling environments is a community's ability to opt out of the economy of violent extremism. Mechanistically, this can, on the one hand, be attributed to how a community's higher endowments of financial and human capital reduce its need to engage with the conflict economy. On the other hand, it looks to stem from a high-endowment community's weaker attachments to group identities as well as from the praxes of peaceful dispute resolution they develop. Both claims find corroboration in the wider literature, which has established that a community's experience with relative deprivation and material insecurity can precipitate identity crises amongst community membership, one effect of which can be to raise relevant persons' susceptibility to terrorist recruitment.²⁵

These claims are derived from a quasi-natural experiment conducted by our team as part of our Syrian case study. Centred geographically upon the Deir ez-Zor governorate of the country's northeast, the natural experiment in question was set in motion due to the Deir ez-Zor's encountering of a tragic upsurge in jihadist activity from 2014 onward. The causa proxima for this upsurge was the expansive campaign that the Islamic State launched against the Assad regime and the Free Syrian Army. As result, myriad Salafi jihadist organisations bidding for hegemony both within Syria and the wider MENA region consolidated relatively durable positions within Deir ez-Zor. In the face of such an environment, social groups and communities indigenous to Deir ez-Zor would need to determine if and how they would engage the new power brokers in their midst.

Due to the vagaries of social history and decades of cynical policy choices instituted by the Ba'ath party, the tribe has long been consolidated as the dominant form of collective organisation in Deir ez-Zor. Come the 2010s, two particular tribal federations—the Ageidat and the Baggara—would therefore be the ones on the ground facing the dilemma of how to deal with the ascendant jihadist forces. For any number of reasons—ideological affinity, commercial interests, the need for security, or the desire to settle old scores, to name but a few—the tribal federations themselves as well as nearly all their constituent members ultimately decided to build relations with the relevant jihadist elements. Doing so took the form of pledging allegiance to one organisation or another (often on a highly conditional basis), reaching accommodations whereby the organisations in question could more easily conduct operations in the area, or establishing more short-term and transactional arrangements. Factions from the Shaitat, Bukamal, and Gur'an clans, for instance, all established early alliances with Jabhat al-Nusra, granting the latter's Sharia Committee temporary control over the management of local oil and gas resources. The tribal groupings and municipalities that wound up deprived from Jabhat al-Nusra's distribution of the spoils—including the Mishrif of the Bkair tribe, the city of Bu-

sayra, and the village of Zirr—meanwhile, reacted by affiliating themselves with the Islamic State. Only one village of significance in Deir ez-Zor went against this local grain so to retain full independence from Salafi jihadism for the duration of the post-2014 years: Swedan.

At the most reductive level, this outlier outcome can be attributed to causalities stemming from Swedan's unique economic situation. Located seventy kilometres southeast of the city of Deir ez-Zor, the village and its inhabitants had long benefited from reliable remittance flows issued forth from the Gulf. Amid a governorate otherwise ravaged by some of Syria's highest rates of poverty, Swedan achieved a quality of life sufficient to earn the local epithet of "Dubai." Beyond financing the village's expanding physical environment, the wealth Swedan accumulated through remittances would also be leveraged to educate younger generations to a degree well in excess of their regional peers.

The knock-on effects of Swedan's prosperity proved of profound import upon the arrival of the Salafi jihadists. Critically, the jump in the village's human capital endowment which resulted from education investments—evinced in families' relatively high numbers of doctors, engineers, and high-skill professionals—would, in conjunction with the regular receipt of financial flows sent from the GCC countries, afford the village the luxury of opting out of the contests over Deir ez-Zor's hydrocarbon assets. The welfare of Swedan's people, after all, could be sustained without access to a share of the prospective revenues generated by oil and gas extraction. With those contests having become mediated via the deals relevant parties are able to establish with different men in arms, this luxury meant Swedan faced no material imperative for engaging with the Salafi jihadists.

The existence of particular norms and praxes within Swedan—the origins of which may also trace back to the village's relative prosperity—also appear to have exerted a causal effect visa-vis the non-occurrence of violent extremism. Due to the Ba'ath party's strategy of indirect governance in Deir ez-Zor that was mentioned earlier, tribes had for decades been empowered to administer their own systems of justice. As most were doing so within a context defined by rampant poverty, the governorate unsurprisingly witnessed violence come to imbricate processes of dispute resolution. This was not the case in Swedan, however, perhaps as a result of the stakes being a bit lower due to the claimants being a bit less desperate. There, traditions of conflict de-escalation and peaceful adjudication prevailed, and there, the obligations imposed by tribal identity—the need to unconditionally support one's fellow tribe member if a dispute emerged—were much weaker.

Seen in full, then, Swedan was to be the beneficiary of two sociocultural variables when forced to reckon with the exigency of Salafi jihadism. On the one hand, the village could lean on a shared habitus and the presence of relatively robust socio-legal mechanisms when it came to resolving internal disputes, respectively, both of which worked to draw residents away from the fray of violent extremism. On the other, though a tribal coalition tied into the struggles of the Salafi jihadist organisations in Deir ez-Zur, Swedan and its denizens were largely immune to the kinds of the identity-based pressures which might have compelled them to rally to the side of their in-group members at any cost.

Though potentially derivative of the village's relative wealth, each of these properties of social and cultural life in Swedan made a significant contribution to the non-occurrence of violent extremism in the village. As one notable put it, "we did not need to ally with anyone to take

revenge, [and] we did not need the oil."²⁶ Together, these mechanisms inform why places like Swedan may observe little participation in violent extremism despite being based in a highly enabling environment.

Rethinking What Violent Extremism Is

We identified three meso-level variables in the preceding section which appear to reduce the probability of violent extremism occurring in enabling environments. Though in need of further testing, we believe our findings can provide purchase on the configuration of factors that explain why a person or community encountering trying conditions may prove resilient to violent extremism.

Important though these insights could prove to be, they do beg another question: is there an element of the enabling environment which might render the effects of our meso-level moot if taken out of the equation? To wit, is there a particular element in the enabling environment without which violent extremism will not occur at a scale sufficient to disrupt the basic functionality of societies and challenge the sovereign authority of states—an element whose removal would therefore make variables like credible ideological alternatives less consequential? If so, what might this teach us about the animating properties of more existential forms of violent extremism?

There is strong empirical evidence to suggest that there is, in fact, a single, localised element in the enabling environment whose absence alone suffices to predict significant declines in violent extremism within the MENA region: active terrorist organisations. The veracity of this claim can be validated through a fairly simple longitudinal analysis. Between 2002 and 2019, more than 96,000 people in the MENA region lost their lives directly because of non-state terrorism, which we will take as a proxy output of violent extremism of the more existential variety. The following year, however, deaths attributable to non-state terrorism dropped by nearly 80 per cent as compared to the annual average of the period in question, reaching levels not seen since before the American invasion of Iraq. In 2021, regional fatalities fell further, totalling just 1,139.²⁷

In searching for what might explain this decline, it becomes clear that it cannot be attributed to any of the structural variables typically referenced as the causae ultimae of violent extremism. There were, of course, no governance-related improvements instituted in the MENA region post-2019. To the contrary, both the administrative performance and perceived legitimacy of regional governments have, almost without exception, tracked sharply downward for more than a decade running, as World Bank Governance Indicators and successive waves of the Arab Barometer attest. Nor, for that matter, has there been any course correction when it came to inequality and impoverishment trends, which have only pushed further into the global extremes in recent times. ²⁸ Clearly, it is not as if the abusiveness of police and domestic intelligence forces has suddenly ceased either. A superficial review can also rule out the relative disappearance of violent extremism being imputable to other "population" level variables. Intergroup tensions—whether along ethnic, sectarian, or ideological cleavages—have hardly eased since 2019.

Though certain channels for extremist proselytising have been obstructed, the discursive archive of Salafi jihadism is still readily available to any who seek it. Mental health is in a far worse

state than at any point in recent memory—riddled by the effects of lockdowns and isolation, unexpected family losses, growing economic precarity, and profound life course disruption.²⁹ At the same time, modalities of socialisation thought to both cohere individuals within positive community and instil nonexclusive social identities have only grown more brittle due to regimes' incessant attacks on civil society.

In a context defined by mass disaffection and isolation, then, the claim that there might somehow be fewer people drawn to the jihadism's clarion call strikes as fanciful. Indeed, the current impasse in the MENA region seems uniquely propitious for those who traffic in the balms of moral certainty and promises of dignity and righteous collectivism. All of which is to say that there is little in the way of empirics from which one could trace violent extremism's decline to an improvement in environmental conditions, or to changes more generally affecting MENA populations. The drivers of the phenomenon's diminishing output must, then, lie elsewhere.

As intimated, simple chronology gives good reason for thinking that elsewhere is in the incapacitation of leading Salafist jihadist organisations. The end of 2017 saw the Islamic State relinquish what remained of its territorial holdings in Iraq. By March 2019, the organisation would lose its remaining positions in Syria as well. Though these defeats did not mark the end of the Islamic State's existence as an institutional entity—the group is estimated to retain manpower of around 10,000 soldiers plus those mobilised by foreign affiliates³⁰—they did coincide with a distinct weakening in operational capacity. As of the closing moments of the last decade, the Islamic State had lost most of its experienced field commanders, and the ranks of its political leadership had thinned considerably.³¹ The organisation's leading rival within the Salafi jihadist trend in Syria, meanwhile, fell upon similarly difficult times starting in 2018. Facing political headwinds in addition to attrition, Hay'at al-Tahrir al-Sham has demonstrated little ability to project force beyond a few enclaves since before the outbreak of SARS-CoV-2. Finally, if still a menace in West and East Africa, al Qaeda Central too has shown itself incapable of opening a durable front within the MENA and at the time of writing, four months after the liquidation of Ayman al-Zawahiri, no successor has been announced by the organisation.

Synthesised into a single frame, the data on *actually existing* violent extremism in the contemporary MENA region present the following record: in material output, violent extremism tailed off significantly starting at the end of 2019. Concurrent with this tailing off was a reduction in the operational capacity of the leading Salafi jihadist organisations in the region. Also concurrent with this tailing off was a worsening of political, sociological, and economic conditions hitherto considered conducive to (if not causal of) violent extremism. On the one hand, then, we observe neither an association between the activity of Salafi jihadists and dynamics affecting populations at large, nor one between dynamics affecting populations at large and incidents of violent extremism. On the other, we observe a robust association between incidents of violent extremism and the operational capacity of Salafi jihadists.

This coalescence of facts has significant implications. They suggest that Salafi jihadism—in its provenance, ability to act, and ability to self-perpetuate—abides by a logic that is largely independent from the dynamics shaping the conditions of social life in the societies where it nests. As it is Salafi jihadism which evinces a strong causal relation with violent extremism, moreover, they also suggest that violent extremism is, necessarily, not *of* those societies. Put differently, the data indicate that violent extremism is less a sociological phenomenon that naturally emanates from a population upon the onset of particular conditions than it is a manifestation of

contingent and expressly political processes involving a far narrower cast of characters. Conceptually, this demands we rethink what, exactly, violent extremism of the existential variety is, and who, precisely, constitutes its primary subject.

Notwithstanding its confused etiology, the conceptualisation of violent extremism was thrust into the lexicon to capture something held to be new, distinct, and, at its core, popular: namely, the cultural, social, and ideological processes through which segments of Europe's Muslim community—bound into a singular category by loose and ascriptive properties—were alleged to be radicalised into animating what was viewed as "homegrown" Islamist terrorism during the early 2000s.³² Then as now, this conceptualisation failed to identify or encapsulate dynamics salient to the MENA (if not more broadly). Far from the diffuse and apolitical processes just described, violent extremism-cum-terrorism in the MENA is, and only ever has been, an unambiguously political phenomenon. Terrorist organisations themselves of course demonstrate purposefulness, rationality—in the sense that operations follow a means-end schema, however convoluted—and unambiguous politics, evincing intentions and tactics centred on inducing changes to the policies or composition of existing states or, in the case of IS, on establishing a new state. More than that, their very being is and always has been imbricated by the state and interstate relations. It is states that furnish these organisations them their raison d'être, transmit or train their personnel, bolster their resource mobilisation capacity, patronise their efforts, or propel them across time through the dialectics of countering and causing violent extremism.33

This being the case, should violent extremism be retained and applied as concept in the MENA at all, it is our contention that it needs to be reformulated. Though running the risk of creating a conceptual redundancy, we would propose that violent extremism narrowly refers to a tactic and/or modality of violent political expression, one whose practice and/or activation at a more mass level requires the prior presence of a terrorist organisation. By extension, we would also propose that the principal subjects of violent extremism—the agents of the phenomenon—be reduced to terrorist organisations alone, whose formal and informal networks include organic intellectuals and jihadist ideologues, so-called lone actors, and sympathisers.

For researchers, accepting these conceptual shifts would imply a major change in investigative priorities. Instead of centring one's problem upon the places and communities where violent extremism is observed, the task would be to hone in on the phenomenon's main protagonists: terrorist organisations and their leadership. To the extent these organisations are political creatures through and through, doing so would first and foremost require the return of politics to the place it once occupied (circa the post-colonial period) for students of political violence.³⁴ To the extent that the state and matters of interstate relations indeed imbricate and impel terrorist organisations, doing so would also require bringing the state back in to the study of violent extremism in a big way.

Difficult as the adoption of such a bold shift in priorities would be, we believe the payoff would ultimately exceed the costs. Allowing real analytical traction to be established on one of the "wicked policy problems" of the contemporary era, it might even pave the way for the arrival of state interventions at once efficacious and limited in the negative externalities and collateral damage they engender.³⁵

Conclusions

Regardless of how one might conceptualise it, it would be difficult to contest that violent extremism has proven an enormously destructive phenomenon. Beyond the harrowing body count referenced in the previous section, economic losses incurred directly or indirectly as result of violent extremism were estimated in excess of \$62 billion for 2016 alone.³⁶ There is also the utility that violent extremism has afforded political entrepreneurs of varied ideological stripes to consider: just as the construction of immigration crises can prime voters to seek out particular kinds of solutions (and particular kinds of representatives), leveraging the threat of violent extremism has allowed certain public policy concerns to be marginalised and others promoted while simultaneously opening the space for hitherto unthinkable kinds of electoral appeal.³⁷

If violent extremism itself represents a rather clear and present danger—particularly in parts of the global south—so too do many of the efforts that have been summoned by governments for the nominal purposes of countering and/or preventing it. Preventative actions (PVE) are particularly troubling in these regards. Premised upon legal ambiguities, targeted at mass publics, designed to contest the theatre of ideology, and mandating authorities to intervene prior to any illegality having occurred, PVE has to date endowed an exceedingly corrosive legacy.³⁸ There is little reason, moreover, for thinking this legacy won't grow even worse in the years ahead.

Given the stakes and the real-world impacts, it is critical that scholars continue to develop knowledge around what violent extremism is, why it manifests, and how one might best push back against it. It was our intention that this article might contribute in these regards. In inducing three meso-level variables that might explain why violent extremism does *not* occur within particular enabling environments, we hope to have encouraged colleagues to question the validity of some of the causal claims—both macro and micro—which have long pervaded this field of study. As a second-order effect, we hope we might also encourage those working in the policy space to stop administering initiatives built upon faulty bases. More constructively, in positing a few changes to how violent extremism is conceived and in proposing that terrorist organisations be considered the phenomenon's primary subjects, we hope to have laid the case for why future interventions against violent extremism, should they be pursued, need to be far more discrete and narrow both in targets and ends.

The explanatory power of our study is, of course, limited by some of the data collection challenges discussed in the introduction. Our findings may be swayed by biases employed in the case selection process. We have, after all, "selected on the dependent variable", and in choosing cases based strictly on the observation of violent extremism non-occurrence, we limit the extent to which ceteris paribus causal effects can be attributed to the independent variables foregrounded in our study. This being the case, our propositions constitute hypotheses in need of further testing more than they do conclusive theoretical claims. For those potentially who might be interested in validating, refining, or falsifying these hypotheses, natural experiments and carefully designed comparative analyses likely offer the best means of going about such work. Fruitful as well might be studies aimed at determining the precise point at which the valence of hard security interventions' effects on violent extremism reverse. Studies that could assemble more control variables—so as to better isolate the potential mediating effect which we have attributed to the availability of ideological alternatives within the extremism milieu

and the opportunity to opt out of the conflict economy—would naturally be of great use, too.

As a new era of great power contests looks to be upon us, it is reasonable to anticipate that violent extremism and terrorism may command less attention from social scientists in the years ahead. This would be a disappointing and potentially costly outcome should it come to pass. Both violent extremism and those policies that are created to deal with it are certain, after all, to remain deeply salient to the lives of millions for a long time to come. Let us hope the field does not go the way of the fad, and that better empirics, better conceptualisation, and better theorisation are still ahead of us.

Colin Powers is a postdoctoral researcher at the Centre for International Studies (CERI), Sciences Po and the Chief Editor of the Noria Research MENA Program. In addition to his work on political violence, his research mostly concerns the political economy of underdevelopment and authoritarianism in the contemporary Middle East and North Africa.

Erik Skare is a researcher at the Department of Culture Studies and Orient Languages (IKOS) at the University of Oslo and an associate researcher at the Center for International Studies (CERI) at Sciences Po, Paris. He is the author of "A History of Palestinian Islamic Jihad" (Cambridge University Press, 2021) and "Palestinian Islamic Jihad: Islamist Writings on Resistance and Religion" (I.B. Tauris, 2021).

Georges Fahmi is research fellow at the Middle East Directions Programme of the Robert Schuman Centre for Advanced Studies, European University Institution as well as an associate fellow at Chatham House. His research focuses on religious actors in democratic transitions in the Middle East.

Nouran Ahmed is a researcher at the Law & Society Research Unit of the American University in Cairo. Her research primarily concerns political violence and processes of radicalisation.

Ahmed Mhidi is a Syria-focused researcher and consultant for Humanitarian Dialogue. His work has been published in many outlets, including Foreign Affairs.

Myriam Ababsa is a social geographer based in Jordan and an associate researcher at the French Institute for the Near-East (IFPO). She earned her PhD from the University François Rabelais of Tours. Her current work focuses on the impact of public policies on regional and urban development in Jordan and Syria.

Olivier Roy is currently joint-chair at the RSCAS and SPS department of the European University Institute, and adjunct professor at the EUI School of Transnational Governance. He is the author, among other books, of Globalized Islam (Columbia University Press) and Holy Ignorance (Oxford UP). He is presently working on Islamic norms in the public sphere.

Endnotes

- 1 Hande Abay Gaspar et al., "Radicalization and Political Violence Challenges of Conceptualizing and Researching Origins, Processes and Politics of Illiberal Beliefs," *International Journal of Conflict and Violence* 14 (2020): 1–18; Alex P. Schmid, "Radicalisation, De-radicalisation, Counter-radicalisation: A Conceptual Discussion and Literature Review," *ICCT Research Paper* 97, no. 1 (2013), https://doaj.org/article/0ce9f11bd19a4a71950129c285b38bda
- 2 Arun Kundnani and Ben Hayes, "The Globalisation of Countering Violent Extremism Policies: Undermining Human Rights, Instrumentalising Civil Society," *Transnational Institute* (2018): 4, https://www.tni.org/files/publication-downloads/cve_web.pdf.
- 3 See: Inga Nehlsen, Janusz Biene, Marc Coester, Frank Gruel, Bjorn Milbradt, and Andreas Ambrost, "Evident and Effective? The Challenges, Potentials and Limitations of Evaluation Research on Preventing Violent Extremism," *International Journal of Conflict and Violence* 14 (2020), https://doaj.org/article/bcef3ee8bfed46268dc-70c26196b572a
- 4 Caitlin Celmmow, Sandy Schumann, Nadine Salman, and Paul Gill, "The Base Rate Study: Developing Base Rates for Risk Factors and Indicators for Engagement in Violent Extremism," *Journal of Forensic Science* 65, no. 3 (2020): 865–881, https://onlinelibrary.wiley.com/doi/10.1111/1556-4029.14282.
- 5 For a discussion of these variables in the context of the Middle East and North Africa, see: Corinne Torrekens and Daphne de la Vigne (Eds.), "Perspectives on Radicalisation and Violent Extremism in MENA, the Balkans and the European Union," CONNEKT Regional Report—European Institute of the Mediterranean (2021); Lurdes Vidal Bertran, "Mapping the Drivers of Radicalization and Violent Extremism in MENA and the Balkans," *IEMed Mediterranean Yearbook* (2020), https://www.iemed.org/wp-content/uploads/2021/01/Mapping-the-Drivers-of-Radicalization-and-Violent-Extremism-in-MENA-and-the-Balkans.pdf.
- 6 Jonathan Kenyon et al., "Lone-Actor Terrorism A Systematic Literature Review," *Studies in Conflict & Terrorism* (2020): 13–14, DOI:10.1080/1057610X.2021.1892635. See also David C. Hofmann, "How 'Alone' Are Lone-Actors? Exploring the Ideological, Signaling, and Support Networks of Lone-Actor Terrorists," *Studies in Conflict and Terrorism* 43, no. 7 (2012): 75–90, https://www.tandfonline.com/doi/abs/10.1080/1057610X.2018.1493833?journalCode=uter20; Noémie Bouhana et al., "Background and Preparatory Behaviours," *Perspectives on Terrorism* 12, no. 6 (2018): 150–163. https://www.jstor.org/stable/26544649; Agnes Hankiss, "The Legend of the Lone Wolf," *Journal of Strategic Security* 11, no. 2 (2018): 54–72, https://www.jstor.org/stable/26477719.
- 7 Kenyon et al. "Lone-Actor Terrorism A Systematic Literature Review", 14.
- 8 Dina Mansour-Ille, "Counterterrorism Policies in the Middle East and North Africa: A Regional Perspective," *International Review of the Red Cross* 103 (2021). https://international-review.icrc.org/articles/counterterrorism-policies-in-the-middle-east-and-north-africa-916.
- 9 As concerns research methods, team members deployed a mixed-methods approach combining historical process tracing, discourse analysis of primary documents, and open-ended interviews with parties of relevant populations.
- 10 Inclusion in our study was determined by individuals having participated in the Islamist popular mobilization after 2013. Researchers followed the trajectories of 50 Islamists who were part of this mobilization after 2013 but remained nonviolent throughout. The trajectories of principals were then probed through semi-structured interviews, consultation with relevant legal representatives, and review of open source materials. Subjects were drawn from a representative sample of the Islamist milieu: Our study included persons of differing class, educational, and geographical backgrounds.
- 11 These mechanisms are connected in that disincentivization at the individual level is partially effectuated through policies and practices designated for the purpose of degrading the organization. By degrading the capacity of organizational outlets, after all, interventions also reconfigure the matrix of cost, benefit and opportunity which together structure a relevant individual's decision-making.
- 12 See for example Thomas Hegghammer, *The Caravan: Abdallah Azzam and the Rise of Global Jihad* (Cambridge: Cambridge University Press, 2020).
- 13 These locally operating groups include Wilayat Sina', Hasam, Ansar Bayt al-Maqdis, Ajnad Misr, Revolutionary Punishment, Popular Resistance Movement, and Liwa' al-Thawra.
- 14 Though not yet active in violent extremism, one subject detailed being rejected by a part of his family for having been imprisoned through the state's dragnet. On the popular front, Islamists' denial of access to the neighborhoods where they grew up during protest marches can only have had a deeply chastening effect. See: Salih Ramadan, "al-Ahālī yu'linūn al-nafīr al-'ām didd 'al-maḥzūra'. wa qarār sha'bī bi-tahjīr al-ikhwān min 'al-maṇṣūra'," al-Watan (December 26, 2013), https://www.elwatannews.com/news/details/380065.
- 15 The leadership generation of the 2010s had all studied how a frontal confrontation with Nasser nearly brought

about the collapse of the MB in the 1960s. They had also observed the experiences of those Islamist groups which tried to challenge the Mubarak regime in the 1980s and 1990s—such as Jama'a Islamiya and al-Jihad—and witnessed what happened to their fellow Brothers in Hama, Syria in the 1980s.

- 16 Personal Correspondences: Cairo, (March 2019).
- 17 Personal Correspondence: Cairo, Egypt (December 2018).
- 18 For a more detailed consideration of Jordanian counterterrorism policies, see Petter Nesser, and Henrik Gratrud, "When Conflicts Do Not Overspill: The Case of Jordan," *Perspective on Politics* 19, no. 2 (2021): 492–506.
- 19 On this point, see Barik Mhadeen, Aisha bin Feisal, and Jadranka Stikovac Clark, "Jordan Country Report," in: Corinne Torrekens and Daphne de la Vigne (Eds.), *Connekt Country Reports: National Approaches to Extremism* (2020): 24–25, https://h2020connekt.eu/wp-content/uploads/2021/01/Country-Reports_CONNEKT_ Approaches_to_extremism_D3.2.pdf.
- 20 See: Marco Pinfari, "Egypt Country Report," in: Corinne Torrekens and Daphne de la Vigne (Eds.), Connekt Country Reports (2020): 8–9
- 21 On the association between state and extremist violence in Tunisia, see: Lisa Watanabe, "Preventing Violent Extremism in Tunisia," *CSS Policy Perspectives* 6, no. 3 (2018), https://ethz.ch/content/dam/ethz/special-interest/gess/cis/center-for-securities-studies/pdfs/PP6-3.pdf
- 22 Sarah L. Carthy and Kiran M. Sarma, "Countering Terrorist Narratives: Assessing the Efficacy and Mechanisms of Change in Counter-Narrative Strategies," *Terrorism and Political Violence* (2021), https://doi.org/10.1080/09 546553.2021.1962308; Kurt Braddock and John Horgan, "Towards a Guide for Constructing and Disseminating Counternarratives to Reduce Support for Terrorism," *Studies in Conflict & Terrorism* 39, no. 5 (2016): 381–404, https://doi.org/10.1080/1057610X.2015.1116277.
- 23 See: David Hofmann, "Quantifying and Qualifying Charisma: A Theoretical Framework for Measuring the Presence of Charismatic Authority in Terrorist Groups," *Studies in Conflict and Terrorism* 38, no. 9 (2015): 710–733, https://doi.org/10.1080/1057610X.2015.1048100.
- 24 Michael Robbins and Lawrence Rubin, "The Rise of Official Islam in Jordan," *Politics, Religion & Ideology*, 14, no. 1 (2013): 73, https://doi.org/10.1080/21567689.2012.752359; Michael Robbins and Lawrence Rubin, "The Ascendance of Official Islams," *Democracy and Security*, 13, no. 4 (2017): 364. https://doi.org/10.1080/1741916 6.2017.1360184.
- 25 For more on this literature, see: Ted R. Gurr, *Why Men Rebel*, Fortieth Anniversary Edition (London, New York: Routledge, 2016); Daniel Egiegba Agbiboa, "Living in Fear: Religious Identity, Relative Deprivation and the Boko Haram Terrorism," *African Security* 6, no. 2 (2013): 153–170, https://doi.org/10.1080/19392206.2013.788410; Kartika Bhatia and Hafez Ghanem, "How Do Education and Unemployment Affect Support for Violent Extremism? Evidence from Eight Arab Countries," *Brookings Global Working Paper Series* (2017), https://www.brookings.edu/research/how-do-education-and-unemployment-affect-support-for-violent-extremism/; Jonas Kunst and Milan Obaidi, "Understanding Violent Extremism in the 21st Century: The (Re)emerging Role of Relative Deprivation," *Current Opinion in Psychology* 35 (2020): 55–59, https://www.sciencedirect.com/science/article/pii/S2352250X20300397.
- 26 Personal correspondence: Swedan, Syria (September 2019).
- 27 See Institute of Economics & Peace, *Global Terrorism Index 2022: Measuring the Impact of Terrorism* (2022), https://www.visionofhumanity.org/wp-content/uploads/2022/03/GTI-2022-web-04112022.pdf.
- 28 See Lydia Assouad, "Inequality and its Discontents in the Middle East," *Carnegie Middle East Center* (2020), https://carnegie-mec.org/2020/03/12/inequality-and-its-discontents-in-middle-east-pub-81266.
- 29 See UNHCR Regional Bureau for Middle East and North Africa, "Mental Health and Psychosocial Response During COVID-19 Outbreak," *UNHCR* (2020), https://www.who.int/publications/i/item/WHO-2019-nCoV-MentalHealth-2020.1; Ayesha al Dheaheri et al., "Impact of COVID-19 on Mental Health and Quality of Life: Is There Any Effect? A Cross-Sectional Study of the MENA region," *PloS one* (2021), https://pubmed.ncbi.nlm.nih. gov/33765015/.
- 30 While estimates vary, the following refer to this figure fairly consistently: Cole Bunzel, "Explainer: The Islamic State in 2021," Wilson Center (2021), https://www.wilsoncenter.org/article/explainer-islamic-state-2021; Jeff Seldin, "IS shows signs of strengthening in Syria, Iraq," *Voice of America* (November 5, 2021), https://www.voanews.com/a/is-shows-signs-of-strengthening-in-syria-iraq/6302418.html; and International Crisis Group, "Containing a Resilient ISIS in Central and North-eastern Syria," Report no. 236 (Brussels, 2022), https://www.crisisgroup.org/middle-east-north-africa/east-mediterranean-mena/syria/containing-resilient-isis-central-and-north.
- 31 See Wilson Center, "Timeline: The Rise, Spread, and Fall of the Islamic State," *Wilson Center* (2019), https://www.wilsoncenter.org/article/timeline-the-rise-spread-and-fall-the-islamic-state.

- 32 See Owen Frazer and Christian Nünlist, "The Concept of Countering Violent Extremism," *CSS Analyses in Security Policy* 183 (2015), https://www.rcc.int/swp/download/docs/CSSAnalyse183-EN.pdf/35ed6de8e00fe308cd21d8295a597a68.pdf.
- 33 These causalities are well established in the case of Al Qaeda. Regarding their relevance to IS, see Fawaz Gerges, *ISIS: A History* (Princeton: Princeton University Press, 2021); Michael Weiss, and Hassan Hassan, *ISIS: Inside the Army of Terror* (New York: Regan Arts, 2016).
- 34 For more on changes in the academic discourse around terrorism, see Remi Brulin, "The American Discourse on 'Terrorism': Constitution, Evolution and Contexts of Enunciation (1972–1992)," (La Sorbonne Nouvelle: PhD thesis, 2011), https://www.researchgate.net/publication/281014788_The_American_discourse_on_terrorism_Constitution_evolution_and_contexts_of_enunciation_1972-1992.
- 35 On violent extremism as a wicked policy problem, see Anja Dalgaard-Nielsen and Håvard Haugstvedt, "Bridging Wicked Problems and Violent Extremism Research: A Research Agenda for Understanding and Assessing Local Capacity to Prevent Violent Extremism," C-REX Working Paper Series no. 1 (Oslo: University of Oslo, 2020), https://www.researchgate.net/publication/350529527_Bridging_Wicked_Problem_and_Violent_Extremism_Research_A_research_agenda_for_understanding_and_assessing_local_capacity_to_prevent_violent_extremism.
- 36 Mansour-Ille, "Counterterrorism Policies in the Middle East and North Africa," (2021).
- 37 This process is typically conceptualized as securitization. See for example Thierry Balzacq, Sarah Leonard, and Jan Ruzicka, "'Securitization' Revisited: Theory and Cases," *International Relations* 30, no. 4 (2016): 494–531, https://journals.sagepub.com/doi/abs/10.1177/0047117815596590; Benjamin H. Friedman, "Managing Fear: The Politics of Homeland Security," *Political Science Quarterly* 126, no. 1 (2011): 77–106, https://doi.org/10.1002/j.1538-165X.2011.tb00695.x
- 38 After being pioneered by the domestic security services of the government of the Netherlands in the early 2000s, PVE's travels have been fairly ceaseless. Its initial diffusion—first to the UK, then to the United States and the world's largest international organizations—would subject western publics, and their Muslim members in particular, to increasingly expansive and invasive forms of surveillance. Bad enough already, upon spreading throughout the global south, this policy program would then proceed to empower ever less scrupulous regimes to build ever more repressive systems of control and repression. Nowhere would PVE's intensifying effects be more apparent than in the Middle East and North Africa, where the obscurities in how violent extremism is defined have been fully weaponized by authoritarian governments. Furnishing the grounds for criminalizing dissent and licensing pre-crime interventions, preventing violent extremism, like countering terrorism, is today a tool for domination as much as anything else. See for example Kundnani and Hayes, "The Globalisation of Countering Violent Extremism Policies." (2018); David Ucko, "Preventing Violent Extremism Through the United Nations: The Rise and Fall of a Good Idea," *International Affairs* 94 (2018): 251–270, https://academic. oup.com/ia/article/94/2/251/4851908; Mansour-Ille, "Counterterrorism Policies in the Middle East and North Africa" (2021); and Jrad, Eya, and Tasnim Chirch. "MENA: Regional Perspectives on Radicalisation and Violent Extremism," Connekt Regional Report, European Institute of the Mediterranean (2021), https://h2020connekt.eu/ publications/radicalisation-and-violent-extremism-in-the-mena/.



RESEARCH ARTICLE

Profiles of Individual Radicalisation in Australia (PIRA):

Introducing an Australian Open-Source Extremist Database

Emma Belton,* Adrian Cherney and Renee Zahnow

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The Profiles of Individual Radicalisation in Australia (PIRA) database captures information on individuals, residing in Australia, who have radicalised to extremism and engaged in a variety of violent and nonviolent ideologically motivated behaviours. Using open-source data, PIRA comprises demographical, individual background, and contextual information and closely replicates the Profiles of Individual Radicalisation in the United States (PIRUS) database. PIRA aims to support research on pathways towards violent extremism and identify background characteristics and risk factors associated with radicalisation. This article seeks to introduce PIRA and provide an overview of its development and coding method, provides a snapshot of the backgrounds, profiles, and risk factors associated with individual radicalisation within the PIRA sample, and briefly compares these findings to existing research. Finally, future research and applications of PIRA are discussed.

Keywords: radicalisation, violent extremism, open-source data, Australia, risk factors

 $^{^\}star$ Corresponding author: Emma Belton, University of Queensland, email: e.belton@uq.edu.au

Introduction

Like many countries, Australia has recorded an increase in 'homegrown' radicalisation with threats emerging across the ideological spectrum. As a result, police, intelligence agencies, and government entities have pushed for a central focus on identifying individuals at risk of radicalisation and who may escalate to violence. Further empirical research is required to gain a better understanding of risk factors for terrorism in order to assess and manage the risks posed by individuals who have been radicalised.

The low base rates and restrictions on access to terrorist offenders pose considerable problems for researchers.³ To overcome these limitations, terrorism scholars have developed secondary-source data sets on terrorist incidents (e.g. Global Terrorism Database – GTD) and extremist individuals (e.g. Profiles of Individual Radicalisation in the United States database and The European Database of Terrorist Offenders).⁴ These data sets have provided opportunities to empirically investigate terrorism patterns and verify existing theories that can explain radicalisation.⁵ Research drawing on open-source data has expanded knowledge on the diversity of behaviours that constitute involvement in terrorism⁶ risk factors and pathways for radicalisation and violent extremism,⁷ and distinguishing between various radicalisation outcomes.⁸

The Profiles of Individual Radicalisation in Australia (PIRA) database is an open-source data set capturing information on individuals who have radicalised to extremism. PIRA is modelled upon the Profiles of Individual Radicalisation in the United States (PIRUS) database⁹ and contains information on the developmental, individual, and contextual factors for radicalisation and violent extremism. The database captures individuals of various backgrounds and who participate in a range of extremist behaviours across the ideological spectrum, as well those who have displayed different levels of commitment and motivations.

There are three primary aims of this article. First is to outline the development and methodology underpinning the PIRA database. This contains the inclusions criteria used, data collection process, coding guidelines, and methods of assuring data quality. The aim here is to also provide guidance and insights for similar efforts to develop open-source data sets, with work underway to replicate PIRUS in other parts of the world (e.g. Asia, Canada, and Europe). We then provide an overview of individual profiles of Australian extremists with descriptive statistics relating to background characteristics and risk factors across the sample. Due to space limitations a full overview and analysis of the PIRA data cannot be provided. Instead, we provide some general observations relating to key trends found across the sample and outline future research opportunities.

Profiles of Individual Radicalisation in Australia (PIRA)

As previously stated, PIRA is a replication of an existing US extremist database developed by the National Consortium for the Study of Terrorism and Responses to Terrorism (START) (see Note¹⁰ for in-depth review). The PIRUS database has provided empirical insights into individual and group radicalisation in the United States.¹¹ It is one of the largest data sets of its kind, capturing individual-level information on more than 2,200 extremists between 1948–2018. Rep-

licating PIRUS in the Australian context builds on an established model and approach allowing for cross-national comparisons to be made.

PIRA collects data from 1985¹² onwards on individuals residing in Australia who have radicalised to extremism across various ideologies—i.e. Islamist, far-right, far-left, and single-issue. Data are collected on a total of 122 variables. This includes information regarding ideology, sociodemographic profiles, family dynamics, plot details (if applicable), criminal history, violent and nonviolent radical behaviour, history of violence, recruitment details, group affiliation and social networks, radical associates, radical beliefs and behaviours, social media use, and radicalisation catalysts. To accommodate for context, PIRA underwent modifications on some variables relating to definitions and parameters specific to the Australian context—i.e. the term misdemeanour used in US criminal proceedings is equivalent to a summary offence in Australia. Several variables were added to increase the depth of information collected for each profile. This included information pertaining to recruitment, associations, history of social isolation, and violent behaviour.

Procedure

Case Inclusion and Exclusion

To date, a total of 254 profiles of individuals are included in the data set. These individuals are included in PIRA for either 1) committing ideologically motivated illegal violent or nonviolent acts, 2) being killed as a result of his/her ideologies, 3) joining a designated terrorist organisation, or 4) associating with an extremist group/organisation/leader. The four inclusion criteria are the same as the parameters set in PIRUS. An individual can be arrested, charged, or indicted for a crime that was ideologically motivated (i.e. stockpiling weapons for the purpose of a terrorist attack). This broad inclusion criteria offers several benefits. Firstly, it allows the data to capture a sample of radicalised individuals in Australia that reflects the heterogeneity in the population and supports a holistic assessment of factors associated with radicalisation risk across a range of behavioural outcomes.¹³ It also allows for comparison across a diverse set of individuals to identify similarities and differences and helps to understand processes leading to violence.¹⁴

Each individual in PIRA must also have been radicalised within Australia¹⁵ and show evidence of espousing ideological motivations, and there must be clear links between their ideological motives and behaviours. Individuals were excluded if they did not meet these criteria (e.g. if their initial radicalisation occurred outside of Australia or prior to 1985, if there is insufficient evidence, if radicalisation was speculative, or if there is an absence of clear evidence that behaviours were ideologically motivated). Following the development of similar databases, individuals are excluded based on a lack of evidence or limited access to sources.¹⁶

Between 2018–2022, across two exclusion phases, 78 cases were deemed unsuitable for inclusion. Of the excluded cases, 62 (79.5 percent) were removed due to lack of evidence or limited access to sources. For these cases, 75.5 percent (n=47) were removed because there was insuf-

ficient evidence to confirm behaviours were ideologically motivated, and the remainder were removed due to limited access to information available in open-source data.

Data Sources

To identify individuals for inclusion, publicly available sources were searched, including court documents, coronial inquest reports¹⁷, journal articles, research reports, online news articles, terrorist blogs, newspaper archives, open-source non-government reports, terrorist monitoring research institutes or organisations (e.g. Middle East Media Research Institute) and terrorist attack databases (i.e. the Global Terrorism Database). First, to compile a list of individuals suitable for inclusion, the authors triangulated data sources. This is an important strategy when dealing with open sources, as relying on a single data source may miss many terrorist events, privilege certain attacks deemed more newsworthy¹⁸, or lead to bias in the selection of highly connected actors. Hence this method is well suited to the scope of the inclusion criteria (i.e. not just terrorist offenders), and allowed the authors to identify individuals across different networks.¹⁹ For instance, in Australia an individual released on a control order²⁰ can be subject to a range of restrictions relating to associations and contacts. Such names listed in control orders are also explored for possible inclusion for ideologically motivated individuals and behaviours.

To develop and identify information for profiles, multiple data sources were consulted. First, public access search engines including Austlii, Lexis Advance, and WestLaw AU were used to identify court records. Court documents include criminal complaints, affidavits, bail conditions, indictments, sentencing memoranda, extended supervision orders, control orders, and plea agreements. These were the greatest source of information for the individual database and out of 254 cases, 146 (57.5 percent) had an accessible court transcript(s) for data extraction. Secondly, data were collected via academic, grey literature, and books (i.e. autobiographies) that detail terrorist profiles and behaviours such as case studies and qualitative studies.²¹ Finally, journalist data were collected on extremists via news search engines such as Lexis Nexus and Google News.

Where accounts conflicted, a hierarchy of data was used in which official court transcripts were considered most reliable, followed by affidavits, then metropolitan journalism, followed by national journalism. Most criminal proceedings in Australia are open access, compared to other countries where access to legal documentation is more restricted (e.g. the UK), heightening reliability amongst sources used to generate profiles. There were also efforts to gather information across a wide range of sources, then revisit profiles to include more reliable information. For instance, if court documents were released after completion of a profile, they were revisited and updated using the most authoritative information. Journalistic data were included with caution, and information was required to be cited in a more reliable source or mentioned over several news sources. Court transcripts were considered the most reliable source of information and a single source was considered adequate for data inclusion. Journalistic information including news articles was considered less reliable and, in the absence of court data, four separate journalistic sources were required to verify the information before it could be included in the PIRA data. On average, each profile was compiled using 17 independent sources.²³

It is acknowledged that there are limitations in using open-source material, specifically the use of media-based sources which present potential problems such as factual accuracy, privileging large-scale newsworthy incidents (i.e. those involving violence)²⁴ and the underreporting of foiled terrorist attacks.²⁵ It also creates the problem of missing data.²⁶ Hence this produces an issue of incomplete profiles, specifically if an individual's offending was not highly publicised or the individual did not have contact with the criminal justice system (i.e. there is an absence of court transcripts). However, due to the lower prevalence of terrorist-related attacks and extremist movements in Australia²⁷, a large portion of cases are highly publicised, often resulting in arrests or indictments (though not always convictions), whereby court proceedings can be easily accessed. In the case of the PIRA data, utilising a combination of journalistic accounts and court documents, mitigates some of the limitations associated with over-reliance on a single source of open data.

Data Collection and PIRA Codebook

Data collection began in 2018, and profiles in the current database were finalised in May of 2022.²⁸ Data collection and coding from open sources was conducted in two phases: (1) compiling qualitative profiles and (2) conversion into numerical data. To ensure validity and accuracy during the data collection phases a codebook was developed. Data are coded in accordance with the PIRA codebook. The codebook outlines inclusion criteria, variable information including in-depth descriptions, coding guidelines, and instructions. An excerpt from the codebook is provided in Figure 1. A version of the codebook can be accessed online.²⁹

Figure 1: Example Extract of PIRA Codebook

Recruitment Details

```
30. Variable name: active_recruitment
    Variable label: Actively Recruited
    Variable type: Dichotomous
    Source: PIRUS
    Description: Was the individual actively recruited into an extremist movement?
            0 = No
            1 = Yes
            -99 = Unknown

 Variable name: recruiter

    Variable label: Recruiters
    Variable type: Categorical, Multiple Entry
    Source: Adapted from PIRUS
    Description: If the individual was actively recruited, enter who actively recruited the
    individual
    Note: If the individual was recruited but the name of the recruiter or type of
    association is not known enter '4' for other.
            1 = Associate(s) or member(s) of a terrorist or violent extremist group
           2 = Family Member
            3 = Friend
           4 = Other
           -99 = Unknown
           -88 = Not Applicable (individual was not actively recruited)
```

In stage one, qualitative data on each individual profile were collected across all variables, capturing descriptive and text-based information. Profiles were assigned to research assistants in batches. Consensus between coders was routinely checked to ensure inter-rater consistency. At the completion of profile batches, group meetings were held with research assistants and the coinvestigator (first author) to discuss general coding challenges or queries for individual cases and clarification of variable coding. To further ensure consistency across coders and reliability of case notes, every case coded by a single coder was then examined by the first author.

This was done by cross-checking the entered information for consistency, to ensure all profiles shared similar levels of detail, and that coding parameters were followed across coders. In the instance where the first coder highlighted a need for clarity to ascertain the appropriate coding for a particular variable the first author gave their input. If an agreement could not be made, this was referred to the second author for a final decision. Such consensus-based approaches to coding have been used in similar research, including developing terrorist profiles from open sources.³⁰ A final 'master check' was conducted of all profiles, where coders were allotted a portion of profiles and followed a coding checklist (written by the first author) that outlined common discrepancies and coding issues that were raised during the coding phases. Source checks, editing, and referencing were also addressed in this final phase.

In stage two, qualitative text-based information was converted into numeric data to allow for quantitative analysis. Data were converted into either dichotomous, categorical, ordinal, or numeric data. Again, this process was cross-checked by the first author for consistency, and coding issues were also raised in group meetings between coders and the first author. In the instance of discrepancies, following the procedure in stage one, the principal investigator (second author) was referred to for a final decision.

As a final consistency check, following the general standard for social science research³¹, inter-rater reliability tests were conducted with a random sample of profiles. A total of 25 profiles (20 percent of the total sample) were double-coded blind across all quantitative variables (120) by the coinvestigator and a group of research assistants. This equates to 3,000 observations. Following a similar approach conducted for PIRUS,³² a Krippendorff's alpha was calculated. The Krippendorff's alpha for the 3,000 observations was α = 0.872, scoring well above the standard for acceptability (α > .70).³³

Dealing with Missing Data

In the initial data collection phase of the project, researchers adopted a systematic approach to handling missing data. Whenever information for a particular variable was not present in data sources, coders were instructed to treat the information as missing, even if strong logical arguments could be made for treating the values as 'No' or '0'—i.e. not present and having no role in individual radicalisation. This is most notable in relation to attitudinal variables where open-source information can often lack detail, such as personal aspirations, opinions, or emotions. In these cases, coders assigned a missing value code of '-99'. While this approach protects against the possibility of erroneously coding values as absent, it also produces high rates of missing data for many variables. High percentages of missing values can make statistical

tests more difficult and is an ongoing issue in the use of open-source terrorist data sets.³⁶ Thus, when developing PIRA some degree of missing data was expected.

The authors did, however, employ several techniques to reduce the high number of missing values common amongst open-source data sets. The codebook included clear parameters and stipulations for several dichotomous variables that allowed for the coding as '0' (i.e. not present or no), instead of '-99' (i.e. missing or unknown). For instance, an argument can be made for treating unknown values for mental illness as evidence that the individual did not suffer from mental illness.³⁷ Comparable reasoning can be made for criminal histories, drug use, and victims of abuse. This rationale is particularly salient due to the nature of open sources, as it is unlikely for sources to report what an individual did not do, or did not experience (i.e. the individual was not a victim of abuse). 38 Other non-dichotomous variables followed a similar rational for coding, whereby a "defaulting" code was specified to ensure known information was not excluded due to the strict nature of some variable categories (i.e. if fatalities were mentioned or expected as part of a violent plot, default to '1' equating to "some fatalities" [from 1 to 20]). Similar techniques have been used in the collection of other dichotomous variables in open-source terrorist databases³⁹ and when dealing with missing values from open-source data for analysis purposes. 40 This significantly reduced the occurrence of missing data and was considered an appropriate strategy given the sources used for data collection.

Descriptive Statistics

The descriptive statistics presented here are intended to provide an overview of individuals included in PIRA. Profiles and characteristics of individuals who have radicalised to extremism in Australia are examined through sociodemographic information, ideological alignment, and extremist behaviours, as well as specific risk factors and vulnerabilities. Here a range of descriptors relating to background characteristics, both psychological and behavioural, and social networks evident across the entire sample are outlined, and which are identified to be common within the literature as presenting risk of radicalisation and engagement in extremist violence.⁴¹ No missing data imputation was conducted on these descriptives. Across the 19 variables examined, 11 contained missing data (57.9 percent) with a total of 10.9 percent missing values.

Background Characteristics

The sociodemographic profiles of the PIRA sample are provided in Table 1. Demographic data are captured based on the information available at an individual's time of exposure.⁴² Within the PIRA sample, individuals are predominately male (91.7 percent) with an average age of 27 years (*SD*=8.5). Almost half of the PIRA sample never married (44.9 percent), and one-fifth did not complete high school (23.2 percent) (excluding those where educational attainment was unknown, 30.7 percent). More individuals in the PIRA sample came from lower-class families (21.7 percent) than any other category. Prior to their radicalisation, rates of employment were relatively low, with 30.7 percent having some form of stable employment.

Ideological Alignment and Extremist Behaviours

Demographic profiles (i.e. age, gender, et al.) are measured in accordance with time of exposure (see Note 46 for definition). Across the entire PIRA sample, individuals' time of exposure mostly occurred between 2011–2015 (45.3 percent), followed by 2016–2020 (34.3 percent), 2000–2005 (11.8 percent), 2006–2010 (5.9 percent), and 1985–1999 (2.8 percent). Most individuals within PIRA aligned with Islamist or Jihadist ideologies (83 percent), followed by farright (9.6 percent), far-left (3.9 percent), and single-issue ideologies (3.5 percent). Individuals who espoused Islamist ideologies are overrepresented in the sample.

In PIRA, violent motivations are captured by two categories of documented behaviour, either violent or nonviolent. In this instance, individuals who were actively participating in behaviour with the intention to cause injury or death (whether or not successfully achieved) were coded as violent. Nonviolent behaviour involves behaviour that was not associated with aiming for, or causing, human injury or casualties. Of the entire sample, 65.4 percent were considered to have engaged in violent extremist behaviour, and 34.7 percent participated in nonviolent extremist behaviour. Just over half (53 percent) of the PIRA sample were officially charged with a terrorist-related offence, the remainder were arrested without charge, placed under surveil-lance, charged with a non-terrorist-related offence (e.g. assault or arson), or cautioned without charge. Upon closer inspection of the data, a large portion of the PIRA sample was identified as foreign fighters (45.7 percent), whereby they attempted, planned, or succeeded in travelling to an overseas conflict zone (in this instance mostly to Iraq or Syria) to join or support a terrorist organisation.

Table 1: Demographic Profiles and Characteristics of Individuals who have Radicalised to Extremism in Australia

Variable	Category	Distribution (%)	N	Missing Values (%)
Gender	Male	91.73%	233	0.0%
	Female	8.27%	21	
Age	<18	10.24%	26	5.12%
	19–25	39.76%	101	
	26–30	19.29%	49	
	31–35	9.84%	25	
	36-40	5.51%	14	
	41+	10.24%	23	
Marital Status	Single	43.31%	110	5.51%
	Married	43.31%	110	
	Divorced/Separated/Widowed	7.87%	20	
Education	Did not complete high school	23.23%	59	30.71%
	Completed high school	20.86%	53	
	Completed vocational training	4.33%	11	
	Some tertiary education	13.39%	34	
	Tertiary education or higher	7.48%	19	
Socioeconomic Status	Lower class	11.81%	30	58.66%
	Low-middle class	9.84%	25	
	Middle class	15.75%	40	
	Middle-upper class	3.54%	9	
	Upper class	0.39%	1	
Employment History	Never employed	13.39%	34	26.38%
	Long-term unemployment	9.06%	23	
	Underemployment	6.30%	16	
	Serially employed	14.17%	36	
	Regularly employed	30.71%	78	
Year of Exposure	1985–1999	2.76%	7	0.0%
	2000-2005	11.81%	30	
	2006-2010	5.91%	15	
	2011-2014	45.28%	115	
	2015-2020	34.25%	87	
Violent Motivations	Violent	65.35%	166	0.0%
	Nonviolent	34.65%	88	
Ideology	Islamist	83.07%	211	0.0%
	Far Right	9.45%	24	
	Far Left	3.94%	10	
	Single-Issue	3.54%	9	

Note: N = 254

Risk Factors and Vulnerabilities

Historical background characteristics capturing behavioural and psychological attributes are important for studying extremist-related behaviours. 43 Results show that indicators of highrisk behaviours and psychological distress were evident across the sample (see Table 2). Radicalised individuals in the sample showed evidence of mental illness (31.1 percent), an arguably high figure compared to other studies based on open-source data (e.g. prevalence of 9.8 percent).44 While one must be cautious in making direct comparisons given the reliance on secondary sources, it is worth noting that this prevalence of mental illness across the PIRA sample is higher compared to the Australian population (20 percent according to ABS). 45 A history of violent and criminal behaviour has also been linked to violent radicalisation. 46 One quarter of the PIRA sample had a history of violent behaviour which included threats of violence, being charged with a violent crime, or reported incidences of violence. A total of 85 individuals (33.5) percent of the sample) had a criminal history, which includes juvenile offending; this is significantly lower than the prevalence of criminal activity amongst other radicalised populations (54.1 percent) (see Note 24). The misuse of alcohol and illegal substances was found in 26.4 percent of the sample. This result does reflect findings from existing studies and highlights that for some individuals (but not all), previous involvement in deviant behaviour is linked to participation in violent extremism.⁴⁷

Consistent with the broader scholarship on radicalisation risk⁴⁸, across the PIRA sample a large proportion of individuals (69.3 percent) expressed some type of grievances—that is, they indicated being under threat (real or imagined) or perceived they had been subject to an injustice. Feelings of social exclusion have also been associated with risk of radicalisation.⁴⁹ In the PIRA sample, this is illustrated through the experience of social isolation as shown by keeping to themselves, detaching from friends or family, or having a general absence of social interactions. Preceding their radicalisation, just under a quarter of the sample experienced social isolation (24.8 percent).

The impact of social networks on the process of radicalisation is well established.⁵⁰ Results indicate the high prevalence of social networks (both online and offline) across the sample (see Table 2). Online social media is fast becoming a gateway for exposure to radical ideologies. The role of online social media across the PIRA sample was common (i.e. involving—for example—the use of Facebook, Surespot, Twitter, YouTube, and WhatsApp). These data were coded as to whether it had a major or minor role (see Note ⁵¹ for definition), and results indicate that online social media use contributed in some way to a person's radicalisation for more than 50 percent of the sample. Results from descriptive analysis of social networks across the sample found the majority had a close friend who was radicalised, and just over a quarter of the sample had a radicalised family member. Further, the number of connections with other known extremists averaged six (*SD*=5.7) with the number of associations for each individual's radical social network ranging from 0 to 32. These can encompass associations with radical friends, leaders, family members (immediate and extended), and incidental associations.

Table 2: Risk Factors and Vulnerabilities of Individuals who have Radicalised to Extremism in Australia

Variable	Category	Distribution (%)	N	Missing Values %
Presence of Mental Illness	Yes	31.10%	79	0.0%
	No	68.90%	175	
Alcohol and Other Drug Use	Yes	26.38%	67	0.0%
	No	73.62%	187	
Absent Parent	Yes	25.19%	64	29.13%
	No	45.68%	116	
Social Isolation	Yes	24.80%	63	21.65%
	No	53.54%	136	
History of Violence	Yes	24.80%	63	0.0%
	No	75.20%	191	
Criminal History	Previous (nonviolent) minor criminal activity	11.81%	30	0.0%
	Previous (nonviolent) serious criminal activity	4.72%	12	
	Previous violent criminal activity	16.93%	43	
	No criminal history	66.54%	169	
Grievances	es Yes 69.	69.29%	176	22.05%
	No	8.66%	22	
Social Networks ^a	Number of radical associates (Numerical)	5.66 (6.54)	248	2.36%
Social Media Influence	No social media influence	29.92%	76	14.96%
	Social media played a minor role in radicalisation	42.52%	108	
	Social media played a major role in radicalisation	12.60%	32	
Radical Peers	Yes	76.38%	194	12.99%
	No	11.42%	29	
Radial Family Member	Yes	28.74%	73	26.77%
	No	44.49%	113	

Notes. N = 254, aMean and standard deviation reported in distribution social networks variable

Discussion and Conclusion

PIRA aims to contribute to emerging efforts to develop open-source terrorist and violent extremist data sets. By including individual and contextual information related to an individual's radicalisation, studies can empirically examine theories and risk factors linked to the process of radicalisation and further develop the knowledge base on factors that lead to terrorist involvement. In this paper we have outlined the development of the PIRA data set and demonstrated the utility of open-source data collection methods for generating knowledge on hard-to-reach populations. We also highlighted characteristics of an Australian sample of radicalised individuals. Below we further examine similarities and differences between the PIRA sample and findings of previous examinations of extremism and conclude by noting the key characteristics of the PIRA sample and compare this with research using PIRUS.

From the overview of the data presented here we see several trends. Sociodemographic characteristics do not appear to define factors common amongst individuals who have radicalised in Australia, as the sample varied across marriage, education, and socioeconomic status, consistent with existing research.⁵² Key features amongst the sample are that individuals are most commonly male, with a slight downward trend in age aligning with other research that suggests younger populations are at heightened risk of radicalisation and involvement in violent extremism,⁵³ although slightly differing from the average of 28–29 years reported in other Australian Islamist populations.⁵⁴ While our findings differ from early profiles of Australian terrorist offenders (in which they are described as older, well educated, male, and with strong social bonds via marriage and employment),⁵⁵ they align with recent research.⁵⁶ This suggests that the cognitive vulnerability of Australian Jihadists decreases with age and education levels, as found in other samples of Australian Jihadists.⁵⁷ Comparing our sample to the PIRUS data set also reveals similarities. All background factors show similar patterns across the two national samples, with two exceptions: terrorist offenders in PIRUS tend to have higher levels of educational attainment (43.3 percent had a college degree or higher in PIRUS compared to 7.5 percent in PIRA),⁵⁸ and are older, averaging 34 years old.⁵⁹ Findings from this study using PIRA indicate pre-existing personal connections as important, reflecting similar patterns observed among Australian terrorist cells. 60 The presence of radical peers was higher compared to radicalised individuals in PIRUS, but those in PIRUS have been found to be almost twice as likely to have a radicalised family member (58.5 percent vs. 28.7 percent) compared to the current PIRA sample. The results reported here suggest a pervasive influence of social networks amongst Australian extremists, with a large proportion of individuals having radicalised peers, as well as prevalent social connections via family and wider associations with extremists, both online and offline.

Feelings of injustice and experiences of social exclusion are common among the PIRA sample. This aligns with scholarship noting that grievances and experiences of injustice coupled with social isolation can initiate radicalisation pathways and subsequent involvement in terrorism. However, contrary to previous studies, the PIRA sample demonstrates high levels of substance abuse, mental illness, and criminal involvement. When compared with PIRUS, the PIRA sample demonstrates higher rates of mental illness (31.1 percent vs. 8.6 percent) and substance abuse (26.3 percent vs. 7.6 percent).

Meanwhile, criminal histories are more prevalent in the PIRUS sample, with more than half of the sample having a history of criminal activity compared to a third in PIRA. The overall trend towards high-risk behaviours, as reflected in PIRA and other equivalent data sets, suggests that radicalisation may have a strong criminogenic element associated with it.

Results indicate diversity in ideological alignments with the emergence of different political and grievance-fuelled motivations, including far-right and single-issue ideologies. Previous explorations of Australian terrorist populations have been almost exclusively al-Qaeda and Islamist inspired,⁶⁴ as these populations were considered to pose the most risk. While the sample remains disproportionally Islamist, PIRA data indicate more heterogeneity of ideological positioning among individuals who are at risk of radicalisation and terrorist involvement. Further, a large portion of individuals in the sample demonstrated violent intent or behaviour, suggestive of violent motivations, and inclusive of this was a significant number of extremists (just under a third of the entire sample) who entered a foreign conflict zone. Yet, over a third of the sample was found to participate in funding and logistical support for terrorist organisations, categorised as nonviolent behaviour. Australian extremists involved in ideologically motivated activities are not always characterised by violence and hence behavioural outcomes associated with radicalisation risk vary.⁶⁵

We have acknowledged above the limitations inherent in PIRA. Challenges associated with the development of open-source data sets include the inherent nature of open-source information resulting in large percentages of missing data, poor inter-rater reliability, and variability of source information. Many of these issues have been addressed in the development of PIRA by triangulating resources, narrowing coding criteria, and conducting reliability tests. Improving the reliability of and transparency in the development of open-source databases is also important for avoiding misleading findings.⁶⁶

Due to space limitations, we have not been exhaustive in the reporting of trends and associations found in the PIRA sample.⁶⁷ Our analysis has simply looked at associations without demonstrating causation. Due to the high number of variables used to collect data in the PIRA database and the inclusion of violent and nonviolent offender groups, future analysis of PIRA will include comparisons between different terrorist offenders (violent vs. nonviolent), ideological affiliations (e.g. Islamist vs. far-right), and group memberships (e.g. lone actors vs. group actors). Analysis can include testing current theoretical perspectives within the literature and their capacity to differentiate between violent and nonviolent outcomes of radicalisation.

Finally, PIRA is unique in that it replicates the format of an existing database (PIRUS) allowing for future comparative research on individual radicalisation between Australia and the United States. The replication of large-scale data sets based on open-source data enables future comparative research to explore possible similarities and differences across extremist populations. It also provides the possibility of replication studies given that access to data is more widely available. Thus, the future aim is to also make the PIRA data set openly available for public use.

Emma Belton is a PhD candidate and senior research assistant in the School of Social Science at the University of Queensland. Her PhD focuses on individual radicalisation and violent extremism in Australia and aims to improve our understanding of risk factors associated with violent compared to nonviolent outcomes of extremism. She has worked on research projects in countering violent extremism (CVE), including testing the application of violent extremism risk assessment tools (e.g. VERA-2R), developing integrity guidelines for CVE initiatives, and evaluating custody and community-based CVE programs in Australia.

Adrian Cherney is a Professor in the School of Social Science at the University of Queensland. He has completed evaluations on correctional and community-based programs aimed at countering violent extremism and has undertaken research on the supervision of terrorist offenders who have been released into the community on parole. His current research includes projects on risk factors for radicalisation, violent extremist risk assessment, disengagement, youth radicalisation, and disguised compliance.

Renee Zahnow is a senior lecturer at the School of Social Science at the University of Queensland. Her research focuses on place-based patterns of crime and victimisation; she is particularly interested in understanding the link between the regularities of daily human mobility, social and behavioural norms, and the propensity for crime and deviance. Dr. Zahnow has worked across a range of research projects including program evaluations and random-control trials. She has spatial and longitudinal modelling expertise and experience in working with big data.

Endnotes

- 1 Keiren Hardy and George Williams, "Australian Legal Responses to Foreign Fighters," *Criminal Law Journal* 40, no. 4 (2016): 196–212, http://hdl.handle.net/10072/172846; Shandon Harris-Hogan, "Violent Extremism in Australia: An Overview." *Trends and Issues in Crime and Criminal Justice* 491 (2017): 1–14, https://nla.gov.au/nla.obj-2991225865/view.
- 2 Shandon Harris-Hogan and Kate Barrelle, "Young Blood: Understanding the Emergence of a New Cohort of Australian Jihadists," *Terrorism and Political Violence* 32, no. 7 (2020): 1391–1412, https://doi.org/10.1080/095465 53.2018.1473858.
- 3 John Horgan, "Interviewing the Terrorists: Reflections on Fieldwork and Implications for Psychological Research," *Behavioral Sciences of Terrorism and Political Aggression* 4, no. 3 (2012): 195–211, https://doi.org/10.10 80/19434472.2011.594620.
- 4 Daphne Alberda, Nils Duits, Kees van den Bos, Arin H. Ayanian, Andreas Zick, and Maaike Kempes, "The European Database of Terrorist Offenders (EDT)," *Perspectives on Terrorism* 15, no. 2 (2021): 77–99, https://www.jstor.org/stable/27007297; Michael Jensen, Gary LaFree, Patrick James, Anita Atwell-Seate, Daniela Pisoiu, John Stevenson, and Herbert Tinsley, *Empirical Assessment of Domestic Radicalization (EADR)*. College Park, MD: The National Consortium for the Study of Terrorism and Responses to Terrorism (START) (2016), https://www.start.umd.edu/research-projects/empirical-assessment-domestic-radicalization-eadr.
- 5 Michael H. Becker, "When Extremists Become Violent: Examining the Association Between Social Control, Social Learning, and Engagement in Violent Extremism," *Studies in Conflict & Terrorism* 44, no. 12 (2021): 1104–1124, https://doi.org/10.1080/1057610X.2019.1626093; Katarzyna Jasko, Gary LaFree, and Arie Kruglanski, "Quest for Significance and Violent Extremism: The Case of Domestic Radicalization," *Political Psychology* 38, no. 5 (2017): 815–831, https://doi.org/10.1111/pops.12376.
- 6 Paul Gill, John Horgan, and Paige Deckert, "Bombing Alone: Tracing the Motivations and Antecedent Behaviors of Lone-Actor Terrorists," *Journal of Forensic Sciences* 59, no. 2 (2014): 425–435, https://doi.org/10.1111/1556-4029.12312; John Horgan, Neil Shortland, and Suzzette Abbasciano, "Towards a Typology of Terrorism Involvement: A Behavioral Differentiation of Violent Extremist Offenders," *Journal of Threat Assessment and Management* 5, no. 2 (2018): 84, https://doi.org/10.1037/tam0000102.
- 7 Emily Corner, Noémie Bouhana, and Paul Gill, "The Multifinality of Vulnerability Indicators in Lone-Actor Terrorism," *Psychology, Crime & Law* 25, no. 2 (2019): 111–132, https://doi.org/10.1080/1068316X.2018.1503664; Colleen E. Mills, Joshua D. Freilich, Steven M. Chermak, Thomas J. Holt, and Gary LaFree, "Social Learning and Social Control in the Off- and Online Pathways to Hate Crime and Terrorist Violence," *Studies in Conflict & Terrorism* 44, no. 9 (2021): 701–729, https://doi.org/10.1080/1057610X.2019.1585628.
- 8 Thomas J. Holt, Joshua D. Freilich, Steven M. Chermak, and Gary LaFree. "Examining the Utility of Social Control and Social Learning in the Radicalization of Violent and Non-Violent Extremists," *Dynamics of Asymmetric Conflict* 11, no. 3 (2018): 125–148, https://doi.org/10.1080/17467586.2018.1470661; Gary LaFree, Michael A. Jensen, Patrick A. James, and Aaron Safer-Lichtenstein, "Correlates of Violent Political Extremism in the United States," *Criminology* 56, no. 2 (2018): 233–268, https://doi.org/10.1111/1745-9125.12169.
- 9 For further details, see The National Consortium for the Study of Terrorism and Responses to Terrorism (START), "Profiles of Individual Radicalization in the United States (PIRUS)," https://www.start.umd.edu/data-tools/profiles-individual-radicalization-united-states-pirus.
- 10 For in-depth review see Jensen et al., Empirical Assessment of Domestic Radicalization.
- 11 See Katarzyna Jasko and Gary LaFree, "Who Is More Violent in Extremist Groups? A Comparison of Leaders and Followers," $Aggressive\ Behavior\ 46$, no. 2 (2020): 141–150, https://doi.org/10.1002/ab.21865; Jasko et al., "Quest for Significance and Violent Extremism," 1–16.
- 12 The research team needed to set a start date for including individuals in PIRA. It was determined that from 1985, individuals in Australia who had perpetrated terrorist attacks began to be identified in open sources. While the Global Terrorism Database identifies attacks dating back to 1970, allowing us to identify attacks reported in open sources (i.e. the Sydney Yugoslav General Trade and Tourist Agency bombing; Sydney Hilton bombing; Sydney Turkish Consul-General Assassination; Sydney Israeli Consulate and Hakoah Club bombings), this reporting rarely involved the identification of specific suspects or individuals charged. There is also a large amount of speculation associated with these early terrorist attacks and they were often attributed to specific organisations, such as the Palestine Liberation Organisation, Black September (a Palestinian militant organisation) or Croatian nationalists. There is no space here to go into details about these early attacks or groups.
- 13 Lorne Dawson, "Clarifying the Explanatory Context for Developing Theories of Radicalization: Five Basic Considerations," *Journal for Deradicalization* 18 (2019): 146–184, https://journals.sfu.ca/jd/index.php/jd/article/view/191.

- 14 For example, see Joshua D. Freilich, Steven M. Chermak, and Jeff Gruenewald, "The Future of Terrorism Research: a Review Essay," *International Journal of Comparative and Applied Criminal Justice* 39, no. 4 (2015): 353–369, https://doi.org/10.1080/01924036.2014.922321; Joshua D. Freilich and Gary LaFree, "Measurement Issues in the Study of Terrorism: Introducing the Special Issue." *Studies in Conflict & Terrorism* 39, no. 7–8 (2016): 569–579, https://doi.org/10.1080/1057610X.2016.1140998.
- 15 *Within Australia* stipulates that the radicalisation process must have begun and significantly advanced in Australia, meaning most or all the individuals' radicalisation occurred whilst residing in Australia.
- 16 See for example, Paul Gill, Emily Corner, Amy Thornton, and Maura Conway, "What are the Roles of the Internet in Terrorism? Measuring Online Behaviours of Convicted UK Terrorists," VOX-Pol (2015), http://hdl.handle.net/1885/206157.
- 17 An investigation by the coroner at the end of an investigation into the cause and circumstances of someone's death.
- 18 Brandon Behlendorf, Jyoti Belur, and Sumit Kumar, "Peering through the Kaleidoscope: Variation and Validity in Data Collection on Terrorist Attacks," *Studies in Conflict & Terrorism* 39, no. 7–8 (2016): 641–667, https://www.tandfonline.com/doi/abs/10.1080/1057610X.2016.1141004?journalCode=uter20; Steven M. Chermak, Joshua D. Freilich, William S. Parkin, and James P. Lynch, "American Terrorism and Extremist Crime Data Sources and Selectivity Bias: An Investigation Focusing on Homicide Events Committed by Far-Right Extremists," *Journal of Quantitative Criminology* 28, no. 1 (2012): 191–218, https://doi.org/10.1007/s10940-011-9156-4.
- 19 Arie Perliger and Ami Pedahzur, "Social Network Analysis in the Study of Terrorism and Political Violence," *PS: Political Science & Politics* 44, no. 1 (2011): 45–50, doi:10.1017/S1049096510001848.
- 20 A control order is issued by the court, at the request of the Australian Federal Police to allow obligations, prohibitions, and restrictions to be imposed on a person, for the purpose of protecting the public from a terrorist act.
- 21 See Bart Schuurman, Shandon Harris-Hogan, Andrew Zammit, and Pete Lentini, "Operation Pendennis: A Case Study of an Australian Terrorist Plot," *Perspectives on Terrorism* 8, no. 4 (2014): 91–99, https://www.jstor.org/stable/26297199; Louise E. Porter and Mark R. Kebbell, "Radicalization in Australia: Examining Australia's Convicted Terrorists," *Psychiatry, Psychology and Law* 18, no. 2 (2011): 212–231, https://doi.org/10.1080/132 18719.2010.482953; Andrew Zammit, "Explaining a Turning Point in Australian Jihadism," *Studies in Conflict & Terrorism* 36, no. 9 (2013): 739–755, https://doi.org/10.1080/1057610X.2013.813264.
- 22 Similar to Paul Gill, *The Data Collection Challenge: Experiences Studying Lone-actor Terrorism* (Washington, DC: RESOLVE Network, 2020), https://resolvenet.org/system/files/2020-02/RSVE_RVESeries_Gill_February2020.pdf.
- 23 It is worth clarifying that in Australia, local and national journalism is typically sourced through the same channels, but there are more details provided at the metropolitan level. Australian media is the third most concentrated in terms of ownership in the world, with national print media and metro print media owned by the same company. Stories are most often prepared at the metro level and rerun with fewer details at the national level. Therefore, the metro level news sources provided fewer missing data than national-level stories in the Australian context.
- 24 Chermak et al., "American Terrorism and Extremist Crime Data Sources and Selectivity Bias," 6–7.
- 25 Alex P. Schmid. "The Literature on Terrorism," in *The Routledge Handbook of Terrorism Research*, ed. Alex P. Schmid, Albert Jongman, and Eric Price (London: Routledge, 2011), 475–492; Bart Schuurman, "Research on Terrorism, 2007–2016: A Review of Data, Methods, and Authorship." *Terrorism and Political* Violence 32, no. 5 (2020): 1011–1026, https://doi.org/10.1080/09546553.2018.1439023.
- 26 See LaFree et al., "Quest for Significance and Violent Extremism," 14–15.
- 27 Riyad Hosain Rahimullah, Stephen Larmar, and Mohamad Abdalla, "Radicalization and Terrorism: Research within the Australian Context," *International Journal of Criminology and Sociology* 2 (2013): 180, https://www.lifescienceglobal.com/pms/index.php/ijcs/article/view/950.
- 28 At the time of writing, 18 individuals were identified as suitable for inclusion but data collection for profiles had not begun.
- 29 Emma Belton and Adrian Cherney, *Profiles of Individuals who have Radicalised in Australia (PIRA) Codebook* (University of Queensland, 2022). The following link provides access to the most recent and updated version of the PIRA codebook: https://espace.library.uq.edu.au/view/UQ:2b89394.
- 30 For example, see Mary Beth Altier, Emma Leonard Boyle, and John Horgan. "Returning to the Fight: An Empirical Analysis of Terrorist Reengagement and Recidivism," *Terrorism and Political Violence* 33, no. 4 (2021): 836–860, https://doi.org/10.1080/09546553.2019.1679781.
- 31 Ellen A. Drost, "Validity and Reliability in Social Science Research," *Education Research and Perspectives* 38, no. 1 (2011): 105–123, https://www.researchgate.net/publication/261473819_Validity_and_Reliability_in_Social_Science_Research.

- 32 Jasko et al., "Who Is More Violent in Extremist Groups?" 6; LaFree et al., "Quest for Significance and Violent Extremism," 12.
- 33 Klaus Krippendorff, "Computing Krippendorff's Alpha-Reliability," *Developmental Papers* (2011), http://repository.upenn.edu/cgi/viewcontent.cgi?article=1043&context=asc_papers.
- 34 For variables that were not relevant or apparent for a particular individual (e.g. group-relevant variables when the individual was a lone actor) coders assigned '-88' for not applicable. These were not treated as missing data.
- 35 Aaron Safer-Lichtenstein, Gary LaFree, and Thomas Loughran, "Studying Terrorism Empirically: What we Know About What We Don't Know," *Journal of Contemporary Criminal Justice* 33, no. 3 (2017): 273–291, https://doi.org/10.1177/1043986217697873.
- 36 Paul Gill and John Horgan, "Who Were the Volunteers? The Shifting Sociological and Operational Profile of 1240 Provisional Irish Republican Army Members," *Terrorism and Political Violence* 25, no. 3 (2013): 435–456, https://doi.org/10.1080/09546553.2012.664587; Jeff Gruenewald and William Alex Pridemore, "A Comparison of Ideologically-Motivated Homicides from the New Extremist Crime Database and Homicides from the Supplementary Homicide Reports Using Multiple Imputation by Chained Equations to Handle Missing Values," *Journal of Quantitative Criminology* 28, no. 1 (2012): 141–162, https://doi.org/10.1007/s10940-011-9155-5.
- 37 Clinical diagnosis or populator speculation were coded as "yes" for mental illness. It should be noted that variables measure the presence or absence of evidence of mental health disorders in source materials and likely do not capture actual rates of mental issues among extremists given the underreporting of mental illness; see also LaFree et al., "Quest for Significance and Violent Extremism," ., 14.
- 38 See rationale for coding missing data by Paul Gill, Emily Corner, Maura Conway, Amy Thornton, Mia Bloom, and John Horgan, "Terrorist Use of the Internet by the Numbers: Quantifying Behaviors, Patterns, and Processes," *Criminology & Public Policy* 16, no. 1 (2017): 99–117, https://doi.org/10.1111/1745-9133.12249.
- 39 Caitlin Clemmow, Noémie Bouhana and Paul Gill. "Analyzing Person-Exposure Patterns in Lone-Actor Terrorism: Implications for Threat Assessment and Intelligence Gathering," *Criminology & Public Policy* 19, no. 2 (2020): 451–482, https://doi.org/10.1111/1745-9133.12466; Paul Gill, John Horgan and Paige Deckert, "Bombing Alone: Tracing the Motivations and Antecedent Behaviors of Lone-actor Terrorists," *Journal of Forensic Sciences* 59, no. 2 (2014): 425–435, https://doi.org/10.1111/1556-4029.12312.
- 40 See Sara Doering, Garth Davies, and Raymond Corrado. "Reconceptualizing Ideology and Extremism: Toward an Empirically-Based Typology," *Studies in Conflict & Terrorism* (2020): 1–25, https://doi.org/10.1080/105761 0X.2020.1793452.
- 41 Noémie Bouhana, Emily Corner, Paul Gill, and Bart Schuurman, "Background and Preparatory Behaviours of Right-Wing Extremist Lone Actors: A Comparative Study," *Perspectives on Terrorism* 12, no. 6 (2018): 150–163, https://www.jstor.org/stable/26544649; Samuel John Mullins, "Home-Grown' Jihad: Understanding Islamist Terrorism in the US and UK," *World Scientific* (2015); Petter Nesser, *Islamist Terrorism in Europe* (Oxford University Press, 2018); Marc Sageman, *Leaderless Jihad: Terror Networks in the Twenty-First Century* (University of Pennsylvania Press, 2011).
- 42 Time of exposure (measured in years) is when an individual first came to the attention of the public as a result of their radical behaviours (not shown in Table 1). This was either at the time of their arrest, when they were charged with a crime (can be either ideologically related or non-ideologically related), police raids, sentencing, or the release of a court transcript.
- 43 Corner et al., "The Multifinality of Vulnerability Indicators in Lone-Actor Terrorism," ., 8–10.
- 44 Paul Gill, Caitlin Clemmow, Florian Hetzel, Bettina Rottweiler, Nadine Salman, Isabelle Van Der Vegt, Zoe Marchment, et al., "Systematic Review of Mental Health Problems and Violent Extremism," The *Journal of Forensic Psychiatry & Psychology* 32, no. 1 (2021): 51–78, https://doi.org/10.1080/14789949.2020.1820067.
- 45 Australian Bureau of Statistics, "One in Five Australians Has a Mental or Behavioural Condition," (12 December 2018), https://www.abs.gov.au/articles/one-five-australians-has-mental-or-behavioural-condition.
- 46 J. Reid Meloy and Paul Gill, "The Lone-Actor Terrorist and the TRAP-18," *Journal of Threat Assessment and Management* 3, no. 1 (2016): 37, https://doi.org/10.1037/tam0000061.
- 47 See also John Horgan, Neil Shortland, Suzzette Abbasciano, and Shaun Walsh. "Actions Speak Louder than Words: A Behavioral Analysis of 183 Individuals Convicted for Rerrorist Offenses in the United States from 1995 to 2012," *Journal of Forensic Sciences* 61, no. 5 (2016): 1228–1237, https://pubmed.ncbi.nlm.nih.gov/27113859/.
- 48 For example, Kamaldeep S. Bhui, Madelyn H. Hicks, Myrna Lashley and Edgar Jones, "A Public Health Approach to Understanding and Preventing Violent Radicalization," *BMC Medicine* 10 (2012): 1–8; Matteo Vergani, Muhammad Iqbal, Ekin Ilbahar, and Greg Barton, "The Three Ps of Radicalization: Push, Pull and Personal. A Systematic Scoping Review of the Scientific Evidence About Radicalization Into Violent Extremism." *Studies in Conflict & Terrorism* 43, no. 10 (2020): 854, https://doi.org/10.1080/1057610X.2018.1505686.

- 49 Emma A. Renström, Hanna Bäck, and Holly M. Knapton, "Exploring a Pathway to Radicalization: The Effects of Social Exclusion and Rejection Sensitivity," *Group Processes & Intergroup Relations* 23, no. 8 (2020): 1204–1229, https://doi.org/10.1177/1368430220917215.
- 50 Mohammed Hafez and Creighton Mullins, "The Radicalization Puzzle: A Theoretical Synthesis of Empirical Approaches to Homegrown Extremism." *Studies in Conflict & Terrorism* 38, no. 11 (2015): 958–975, https://doi.org/10.1080/1057610X.2015.1051375; Stefan Malthaner, "Spaces, Ties, and Agency: The Formation of Radical Networks," *Perspectives on Terrorism* 12, no. 2 (2018): 32–43.
- 51 Social media influence captures individuals who were interactive with extremist materials or communicated with extremist networks that influenced the onset and progression of the radicalisation process. Minor influence includes social media as playing some role in the radicalisation in addition to influences outside of social media (social networks, i.e. face-to-face). If social media played a major role in the radicalisation, individuals were predominantly radicalised via social media (i.e. initial exposure and recurrent engagement with extremist materials and networks all via social media).
- 52 John Horgan. *The Psychology of Terrorism* (London: Routledge, 2004); Maarten Van Leyenhorst, and Ada Andreas, "Dutch Suspects of Terrorist Activity: A Study of Their Biographical Backgrounds Based on Primary Sources," *Journal for Deradicalization* 12 (2017): 309–344.
- 53 Steven Barracosa and James March, "Dealing with Radicalised Youth Offenders: The Development and Implementation of a Youth-Specific Framework." *Frontiers in Psychiatry* (2022): 2445; Adrian Cherney, Emma Belton, Siti Amirah Binte Norham, and Jack Milts, "Understanding Youth Radicalisation: an Analysis of Australian Data." *Behavioral Sciences of Terrorism and Political Aggression* 14, no. 2 (2022): 97–119, https://doi.org/10.1080/194 34472.2020.1819372.
- 54 See Sam Mullins, "Islamist Terrorism and Australia: An Empirical Examination of the "Home-grown" Threat," *Terrorism and Political Violence* 23, no. 2 (2011): 254–285, https://doi.org/10.1080/09546553.2010.535717.
- 55 Louise E. Porter and Mark R. Kebbell, "Radicalization in Australia: Examining Australia's Convicted Terrorists," *Psychiatry, Psychology and Law* 18, no. 2 (2011): 212–231, https://doi.org/10.1080/13218719.2010.482953.
- 56 For example, see Shandon Harris-Hogan and Kate Barrelle, "Young Blood: Understanding the Emergence of a New Cohort of Australian Jihadists," *Terrorism and Political Violence* 32, no. 7 (2020): 1391–1412, https://doi.org/10.1080/09546553.2018.1473858.
- 57 Rodger Shanahan, "Typology of Terror The Backgrounds of Australian Jihadis," *Lowy Institute Reports* (2019), https://www.lowyinstitute.org/publications/typology-terror-backgrounds-australian-jihadis.
- 58 Jensen et al., Empirical Assessment of Domestic Radicalization, 17.
- 59 LaFree et al., "Quest for Significance and Violent Extremism," 14.
- 60 See also Mitchel Kelly and Anthea McCarthy-Jones, "Mapping Connections: A Dark Network Analysis of Neojihadism in Australia," *Terrorism and Political Violence* 33, no. 4 (2021): 743–765, https://doi.org/10.1080/09546 553.2019.1586675.
- 61 Fathali M. Moghaddam, "The Staircase to Terrorism: A Psychological Exploration," *American Psychologist* 60, no. 2 (2005): 161, https://doi.org/10.1037/0003-066X.60.2.161; Clark McCauley and Sophia Moskalenko, "Mechanisms of Political Radicalization: Pathways Toward Terrorism." *Terrorism and Political Violence* 20, no. 3 (2008): 415-433, https://doi.org/10.1080/09546550802073367.
- 62 See also Bouhana et al., "Background and Preparatory Behaviours of Right-Wing Extremist Lone Actors,", 6–8; LaFree et al., "Quest for Significance and Violent Extremism," 16–17.
- 63 Michael Jensen and Gary LaFree, "Final Report: Empirical Assessment of Domestic Radicalization (EADR)," (2016), https://www.start.umd.edu.
- 64 For example, see Bart Schuurman, Shandon Harris-Hogan, Andrew Zammit, and Pete Lentini. "Operation Pendennis: A case study of an Australian terrorist plot." *Perspectives on Terrorism* 8, no. 4 (2014): 91–99, https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2014/issue-4/operation-pendennis.pdf.
- 65 Horgan et al., "Interviewing the terrorists: reflections on fieldwork and implications for psychological research." 10–12.
- 66 Aaron Safer-Lichtenstein, Gary LaFree, and Thomas Loughran. "Studying terrorism empirically: what we know about what we don't know." *Journal of Contemporary Criminal Justice* 33, no. 3 (2017): 273–291, https://doi.org/10.1177/1043986217697873.
- 67 For a study on youth radicalisation using PIRA data, see Adrian Cherney, Emma Belton, Siti Amirah Binte Norham, and Jack Milts. "Understanding youth radicalisation: an analysis of Australian data." *Behavioral Sciences of Terrorism and Political Aggression* 14, no. 2 (2022): 97–119, https://doi.org/10.1080/19434472.2020.1819372.



RESEARCH NOTE

The Link between Misinformation and Radicalisation:

Current Knowledge and Areas for Future Inquiry

Elise M. Roberts-Ingleson* and Wesley S. McCann

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Does misinformation lead to radicalisation? This Research Note explores the theoretical link between consumption of misinformation and radicalisation to violent extremism. Drawing from insights from communication studies, criminology, and psychology, it is argued that some unique characteristics of misinformation are likely to facilitate radicalisation among individuals with self-uncertainty, low cognitive flexibility, and grievances, who also experience social exclusion. This exploration concludes with a summary of findings and offers recommendations for both policy makers and practitioners.

Keywords: misinformation, propaganda, radicalisation, extremism, social media

^{*}Corresponding author: Elise M. Roberts-Ingleson, RTI International, email: emroberts@rti.org

Introduction

In today's online environment, misinformation and propaganda supporting violent extremism are easy to find. Yet, we know little about the relationship between misinformation and support for violent extremism. This Research Note seeks to address this gap in our understanding. First, it outlines the different types of information that fall under the umbrella of misinformation. Second, it discusses radicalisation and the characteristics that may make an individual more susceptible to radicalisation based on exposure to extremist misinformation. Specifically, it argues that individuals who have self-uncertainty, low cognitive flexibility, perceived grievances, and low social integration may be more vulnerable to radicalisation via extremist misinformation. Third, the Research Note discusses how the online environment may support radicalisation as a result of misinformation. It concludes with a summary of our argument and suggests three areas for future research: (1) addressing selection effects, (2) testing the cognitive factors associated with vulnerability to misinformation and radicalisation, and (3) extending the research on media literacy to radicalisation mitigation.

Connecting the Dots between Misinformation and Extremism

What Is Misinformation?

Scholars, journalists, and policy makers often use the term misinformation to describe a broad category of information that relevant experts would consider incorrect based on the best evidence available at the time.¹ Several types of false or misleading information exist under the umbrella of "misinformation," including misinformation, disinformation, malinformation, conspiracy theories, and propaganda. These subcategories often overlap, but each possesses distinct characteristics. Misinformation describes false information that was not created with the intent to manipulate or harm, while disinformation describes false information that was created with the intent to manipulate or harm. Malinformation describes information that is partially true, but is used out of context with the intent to manipulate or harm.² Each of these constructs describes information that is false or misleading, in part or in whole, that is disseminated for various reasons. For the rest of this Research Note, we use the umbrella term "misinformation" to be inclusive of all forms of false or misleading information discussed here.

Much of the misinformation we encounter on a day-to-day basis is not extreme or radical. However, some misinformation is designed to elicit strong emotions and legitimise extreme beliefs, including propaganda and conspiracy theories. Propaganda is false or misleading information that has been specifically designed to manipulate its consumers' beliefs and preferences to achieve a political goal.³ Propagandists often play on prejudices or emotions to strengthen the persuasiveness of their messages.⁴ Conspiracy theories are information statements that incorrectly attribute political or social phenomena to specific people or institutions.⁵ These forms of misinformation often form the "evidence" supporting violent extremist ideologies.

Misinformation may spread for several reasons. In most cases, people are likely to believe information when they first hear it. Unless individuals are alert and devote a high degree of attention

to evaluating statements as they reach them, it is likely that misinformation will be accepted as true until corrected. Information evaluation typically involves the following considerations: (1) whether the information aligns with what you already believe to be true; (2) whether the information is internally coherent (i.e. it does not contradict what you believe about how people are motivated and act); (3) whether the source of the information is credible, and (4) whether other people believe it.⁶ Misinformation that employs divisive rhetoric and elicits strong emotional responses can impact this process of information evaluation. Affective information processing is often more immediate than cognitive processing, making people less likely to engage critically with what they are reading, hearing, or viewing and more likely to rely on existing biases.⁷ The emotional aspect of misinformation also impacts its spread: studies have found that misinformation inspires strong feelings of surprise and disgust, and that these emotional reactions encourage greater engagement in the form of sharing, "likes", and comments.⁸

What Is Violent Extremism?

Violent extremism is characterised by the support for, or use of, violence to achieve political, ideological, social, religious, or economic goals. A more refined definition of extremism is "the belief that an in-group's success or survival can never be separated from the need for hostile action against an out-group. The hostile action must be part of the in-group's definition of success". As such, violent extremism can run the gamut from verbal threats and discrimination all the way to genocide. More commonly, acts of violent extremism include terrorist attacks, hate crimes, and other violent incidents motivated by a specific goal. Individuals come to support or perpetrate acts of violent extremism through a process of radicalisation, in which the use of violence to achieve a goal is increasingly seen as legitimate. It must be noted, however, that radical attitudes and beliefs alone are poorly correlated with actual violent behaviour. Nevertheless, radicalisation can occur via an increased exposure to messages that support extremist ideologies and the use of violence. This process is often motivated by powerful emotions like insecurity, shame, and anger, which can be transformed into feelings of resentment and hatred of other groups.

Conceptualising the Link between Misinformation and Radicalisation

Violent extremist group leaders are savvy Internet users who deploy a variety of tactics to expand consumption of their material and recruit new members. For example, extremists may use common hashtags when commenting on topical issues or embed news reports into their propaganda to lure users from mainstream to extremist content.¹⁵ Extremist group members work to identify potential new recruits in online spaces and slowly introduce them to extremist ideologies.¹⁶

Extremist misinformation is unlikely to radicalise individuals who come across it inadvertently; rather, it is more likely to support radicalisation to extremist violence among those who seek it out.¹⁷ For these individuals, misinformation can be a powerful tool of radicalisation due to its propensity to arouse strong emotions, particularly anxiety and anger. Threat messages that arouse anxiety can be highly persuasive—messages that point to a threat, particularly one

that is unknown, create a psychological drive for more information about that threat and generate support for responsive action. Significantly, research shows that once anxiety has been aroused, individuals are more likely to process information in accordance with their pre-existing beliefs. This effect is compounded by the tendency of high-anxiety individuals to seek out threatening information. Messages that elicit anger may also lead individuals to seek out attitude-confirming information. Feelings of anger are also associated with a higher likelihood of engaging in online debates. On the second secon

Drawing from communication studies, criminology, and psychology, we present the following theoretical argument regarding how misinformation may be linked to radicalisation. We argue that individuals with self-uncertainty, low cognitive flexibility (e.g. rigid, or black-and-white thinking), grievances—real or perceived—and those who experience social exclusion may be more susceptible to extremist beliefs and radicalisation via misinformation than others.²¹

The Role of Self-Uncertainty

People face uncertainty every day: lack of clarity about why the world works in a certain way, why unpleasant things happen in one's own life, and insecurity about one's own identity. This uncertainty can produce high levels of anxiety, particularly uncertainty about who one is and what one's role in society is. Individuals experiencing this type of uncertainty often feel a strong need to find a fitting individual purpose.

Violent extremist belief systems and groups may present attractive opportunities to fill this need. High levels of self-uncertainty may lead people to search for ideologies that are "distinctive, unambiguous, all-encompassing, explanatory, and behaviourally prescriptive". ²² Extremist content that presents a black-and-white explanation for the world and offers clear guidance on social hierarchies may provide comforting clarity.

Identifying oneself as a member of a particular group can also help reduce anxiety stemming from uncertainty. Identification with a group that has clear boundaries, one that unites its members around shared goals and a belief in a common fate may be particularly attractive to individuals experiencing high uncertainty: such groups strengthen perceptions of an "in-group" and an "out-group", and identifying oneself as a member of the "in-group" can help provide identity seekers with a clearer sense of self and one's purpose in life.²³

Extremist group membership may also address one's need to find an individual purpose. The *quest for significance* theory of radicalisation argues that extremists fulfil their basic identity and psychological needs by conforming to the group identity, thereby allowing them to find purpose and meaning via the group.²⁴ This serves as a replacement for individual uncertainty at the identity or cognitive levels. For example, research on radicalisation pathways of violent extremists in the United States has found that many did indeed experience a loss of significance at some point in their lives.²⁵

There is also some evidence that uncertainty about one's identity and purpose in life serves as a major problem that pushes an individual to join an extremist group or movement to meet

these basic needs. In this sense, uncertainty is reduced by adopting a group's identity as well as the attitudes and behaviours that go with it.²⁶ Those studying white supremacist pathways found something similar: adopting a collective identity gave many extremists a strong sense of individual purpose and direction; thereby improving their sense of agency.²⁷

The Role of Cognitive Flexibility

Cognitive flexibility describes an individual's ability to switch between modes of thinking and adapt to changing rules or information collection. Individuals who look for clear answers to questions and avoid ambiguity or, in other words, have a high need for closure, are likely to have low cognitive flexibility.²⁸ People with low cognitive flexibility are less likely to understand the limits of their own understanding of an issue, which often means they are less likely to accept new information that challenges their pre-existing viewpoints.²⁹ Rather, they are likely to use directionally motivated reasoning to dismiss or counterargue that information in support of their prior beliefs. This tendency to prioritise attitude-congruent information may lead to greater acceptance of misinformation that reinforces pre-existing beliefs.³⁰ In contrast, people with high cognitive flexibility may be better able to use analytical thinking to identify misinformation as such, even if the information favours their pre-existing beliefs.³¹

Cognitive flexibility is also related to propensity towards extremist attitudes. A recent study found that cognitive inflexibility was positively linked with in-group identity fusion and a willingness to endorse violence against out-group members. Individuals with low cognitive flexibility also showed higher levels of attachment to their ideological beliefs and a willingness to sacrifice themselves to protect their in-group.³² These theoretical connections are buttressed by the social-psychological literature which shows that more close-mindedness (e.g. expressed in black-and-white thinking) is correlated with how we view and engage with other social groups.³³

Misinformation that simplifies and explains why bad things occur, such as conspiracy theories or propaganda, may be especially potent. Put simply, cognitive rigidity, black-and-white thinking, and an inability to entertain multiple viewpoints or perspectives are already related to radicalisation processes, irrespective of whether misinformation was a proximate cause. This is one of the assumptions undergirding many existing preventing/countering violent extremism (P/CVE) programs. For example, a promising prison-based program within the United Kingdom—the Healthy Identity Intervention (HII)—targets cognitive rigidity while promoting a healthier identity.³⁴ Other programs operating within the community engagement space such as Being Muslim Being British and Being Muslim Being Scottish target this same construct with a fair amount of success.³⁵

The Role of Grievances

Extremist groups often craft narratives to exploit a sense of injustice or perceived grievances. To do so, they often rely on conspiracy theories to identify a scapegoat for why this injustice exists and blame specific out-group members for it.³⁶ For example, the literature on white supremacist radicalisation pathways shows that groups prey on vulnerable individuals who need

a cause to act upon their grievances.³⁷

Perceptions of personal or group injustices can lead to an array of negative emotions associated with the adoption of extreme beliefs. Perceptions of personal injustice often involve the sense that one's life circumstances are not right, or fair, while group injustice often involves comparison between the circumstances of one's own social group and the circumstances of others. These perceptions can lead to support for violent extremist ideologies through a process of attribution, in which another group is held responsible for these injustices.³⁸

Individuals may be more predisposed to believe misinformation about groups if they already distrust them. In these cases, the alignment of accusatory and hateful fake news with their pre-existing beliefs bolstered their confidence in these messages.³⁹

The Role of Social Exclusion

Isolation can greatly facilitate the radicalisation process. One study of lone-actor extremists found that a majority experienced social isolation.⁴⁰ Social exclusion may manifest itself differently for different groups. For example, a study on the correlation between military service and radicalisation found that veterans were more likely to face social exclusion.⁴¹ How this manifests itself in, or translates to, online behaviour is, however, unclear.

Misinformation from hate and extremist groups that highlights in-group membership may be attractive for people who lack strong social bonds and a sense of community. For these individuals, language offering community and acceptance within the extremist group may present longed-for opportunities for belonging. The activation of in-group identity may also make extremist misinformation seem more credible: when in-group identity is strong, individuals are likely to discount information that challenges in-group/out-group divisions.⁴²

Social exclusion may also contribute to radicalisation by reducing the availability of protective factors associated with pro-social connections. Such processes may be particularly acute for youth populations. For example, one study found that people become less likely to hold extremist attitudes conducive to violence as they age, due in large part to growing maturity, improved coping skills, improved self-control, and—significantly—connections to pro-social peers. Younger people who lack these personal and social protective factors are therefore at a higher risk.

People, particularly youth, who experience anxiety and social exclusion are more likely to turn to the Internet for guidance. In many cases, the Internet can provide positive benefits. However, people who experience social exclusion and loneliness may be more likely to engage in a problematic way with social media, prioritising online connections over in-person relationships.⁴⁵

Social Networks Can Serve as Proximate Cause or Reinforcement

The literature on extremist pathways shows that social networks—both pro- and anti-social—are influential protective and risk factors respectively, for radicalisation processes in general.⁴⁶

There is no strong reason to doubt that these connections may influence *online* behaviour. In fact, the evidence to date strongly suggests that the dichotomy between online and offline behaviour is a false one.⁴⁷ Offline social network homogeneity (i.e. a lack of diversity with regard to individual backgrounds and viewpoints) is very important for fostering online "echo chambers" for a variety of reasons: how algorithms prioritise the diffusion of information online, how individuals are provided content that is also consumed or shared by other users in their local area, and how individuals self-select into various domains.⁴⁸ A major analysis of online social networks found that social homogeneity in online echo chambers was the primary driver of the spread of misinformation.⁴⁹

Socially homogeneous connections serve as reinforcement mechanisms. Michaela Del Vicario and her colleagues have described how "Users tend to aggregate in communities of interest, which causes reinforcement and fosters confirmation bias, segregation, and polarisation. This comes at the expense of the quality of the information and leads to proliferation of biased narratives fomented by unsubstantiated rumours, mistrust, and paranoia."50 Whether radicalisation originates online or offline, social networks play an important role in steering individuals into, and out of, extremism pathways. However, the strength of impact of various relationships on radicalisation is tenuous and varied. Some argue that family members intentionally socialise each other into extremist movements, whereas others contend that individuals pursue extremist movement membership to avoid cognitive dissonance and foster groupthink. Peer pressure can also be an important factor in one's decision to stay in, or leave, an extremist movement.51 In one study on ISIS members, connections with friends was the number one recruitment source.⁵² Similarly, a study on far-right actor disengagement found that having radical family members was an important factor influencing the impact of other push and pull factors.⁵³ A recent examination of Islamic extremist pathways found that having radical friends was an important pull condition into violent extremism, whereas being married was an important pro-social condition mitigating violent extremism.⁵⁴ While more work is needed to discern how offline social networks influence online radicalisation, it is likely the case that online social connections function similarly to offline connections, given the seemingly false—or at any rate diminishing—dichotomy between offline and online radicalisation mechanisms.

The Role of the Online Environment

For those seeking it out, misinformation and propaganda in support of violent extremist causes is easy to find. Internet searches allow individuals to access websites and social media posts and find groups dedicated to sharing violent extremist ideologies. Studies have shown that exposure to this content is common, even for those who are not actively searching for it.⁵⁵ One study of Belgian youth found that nearly 25percent of participants had encountered Salafi-ji-hadist content by accident while online.⁵⁶

Social media platforms offer significant opportunities for individuals to seek out information about extremist ideologies and create connections with violent extremist groups. Some studies have found evidence that the algorithms that determine which content social media users are exposed to may direct users towards increasingly extreme content.⁵⁷ This, in turn, can lead to more information silos and subsequently stronger homogenous social echo chambers, in line

with the foregoing research.

Online behaviours such as doxing (i.e. publishing private information about an individual online with malicious intent), trolling (i.e. using inflammatory or offensive language online to provoke others), and cyber-bullying are associated with support for violent extremist beliefs. Individuals who are part of online communities that promote these types of behaviours are likely to be especially vulnerable to radicalisation.⁵⁸

Conclusions and Recommendations

Despite the apparent lack of empirical research on the connection between misinformation and radicalisation, there are strong theoretical reasons to believe that the former may facilitate the latter. In this Research Note, we offered a framework to help explain why some people may be more vulnerable to radicalisation via misinformation than others. This framework is intended to be a starting point for future research. Many important questions remain; addressing them will be critical to advancing our understanding of this phenomenon. Three important areas for future research include: (1) addressing selection effects, (2) testing the cognitive factors associated with vulnerability to misinformation and radicalisation, and (3) extending the research on media literacy to radicalisation mitigation.

Addressing Selection Effects

One area that needs to be examined further is the "chicken and egg" scenario of media selectivity. Put another way, do people who are either *already* radicalised or more *susceptible* to radicalisation select media or content forums and platforms with extremist content, or do these forums and platforms radicalise people? If the former is true, are people with specific risk profiles more likely to engage with specific content or forums that increase their radicalisation risk? The extant literature suggests that individuals who hold specific cognitive inclinations are more likely to engage with content that affirms or relates to those inclinations (e.g. an aggressive person seeking out violent material). However, this question remains largely unanswered regarding radicalisation in general, and the exposure to, and spread of, misinformation specifically.⁵⁹ Scholars should examine this question by way of using case-control and longitudinal designs to understand how people interact with misinformation after understanding their risk profiles, support for, or adherence to, radical ideologies, and support for violence more broadly. Understanding this link is crucial for developing appropriate policies or programs to respond to this issue.

Testing the Cognitive Factors Associated with Vulnerability to Misinformation and Radicalisation

In this Research Note, we have presented some cognitive factors that are theoretically linked to radicalisation via misinformation, including self-uncertainty, self-esteem, and analytical thinking. In recent years there has been a steep growth in the study of the factors associated with radicalisation.⁶⁰ While many of these factors have yet to be adequately tested empirically

on susceptibility to misinformation, we have highlighted some of the theoretical connections between several of these factors and radicalisation more broadly in an effort to connect the dots between underlying risk factors, susceptibility to misinformation, and radicalisation.

Recent work in this domain supports the linking of the cognitive factors laid out in this Research Note and susceptibility to misinformation. A recent review showed that many cognitive, social, and affective factors are related to susceptibility to misinformation and serve as barriers to revision once information has been corrected. For example, corrections to misinformation that attacks a person's worldview, which is grounded in their identity, may result in further cognitive dissonance or discreditation of the source. A related study examined the relationship between cognitive factors and the question of whether media is consumed critically. They founded that *need for cognition* (i.e. reliance on analytical thinking when processing information) was positively related to critical consumption, as was the level of engagement on social network sites, with the interaction thereof being particularly predictive of consumption patterns. Put simply, people with low analytical thinking skills and less online social media engagement are much more likely to uncritically engage with content—something arguably connected to the potential for misinformation to spread. Continuing this research to identify the factors associated with vulnerability to misinformation and radicalisation will allow scholars to identify promising interventions that may bolster resiliency among this population.

Can Interventions Mitigate Radicalisation from Misinformation?

Many types of interventions have been employed to mitigate the spread of misinformation, such as information or media literacy efforts, pre-bunking initiatives (e.g. adding a disclaimer debunking information before it is consumed), and argument-based forms of inoculation to specific messaging.

Media literacy initiatives are a growing and often useful method for preventing the spread of misinformation among the general population. These initiatives are based on the premise that people desire accuracy and that providing information consumers with skills to improve misinformation identification will reduce their likelihood of believing it. There is some evidence to support this: studies have found that people look for cues about the accuracy of what they are reading, and that even simple interventions can improve their ability to detect misinformation.⁶³ However, these initiatives range widely regarding how media literacy is forged. While some initiatives merely provide a forewarning or scripted explanation to prime the reader to be aware of what misinformation looks like, others consist of multicomponent educational initiatives designed to improve resilience to misinformation. It has, for example, been found that exposure to a news media literacy intervention via a scripted forewarning (on immigration and crime) has benefits for improving perceived accuracy of information, although it did not improve issue agreement amongst participants.⁶⁴ Related work has found that information literacy—or someone's ability to navigate and find viable information—was more predictive of spotting fake news than mere media literacy, albeit these types of literacies are influenced by one another.65

Another line of research has examined the use of inoculation messaging, which involves exposing

information consumers to the types of appeals that misinformation is likely to make, so that they are less likely to believe misinformation when they encounter it. A recent experimental study used a randomised control trial to study whether misinformation from either Islamophobic or radical-Islamist videos were more likely to be shared after exposure to inoculation messaging. Those who were exposed to the neutral (i.e. not topic-specific) inoculation video—which was based on an analysis of rhetorical devices used by those pushing disinformation online (e.g. hasty generalisation; appeal to emotions)—had less agreement with the contents of the subsequent video containing misinformation, viewed the source as less reliable, and were ultimately less likely to share it than those who did not receive the inoculation video. Put simply, neutral interventions to pre-empt the acceptance and spread of misinformation may be useful in combatting radicalisation processes as well. Yet, more work is needed in this area.

Thus far, studies of media literacy and misinformation have focused on the general population. It is unclear if these interventions—or the other types of initiatives described—would have similar effects on individuals who are radicalised or are at risk of radicalisation. Given the previously discussed work on cognitive inflexibility and radicalisation susceptibility,⁶⁶ future work should focus on the lack of critical thinking (examined in the aforementioned study using a focus on personality and critical thinking) when examining the relationship between vulnerability to misinformation and radicalisation.

Greater research into these areas is needed to craft effective initiatives for these populations, especially when selection effects are considered. Furthermore, it is not clear whether antimisinformation initiatives have sustained or long-term benefits since most studies do not compare the relative benefits of one type of intervention compared to other types.

Elise M. Roberts - Ingleson is a research social scientist at RTI International. Her research interests centre on the drivers of political violence and extremism, governance, misinformation, and the impact of policy initiatives on conflict processes. She has experience with theoretical and applied research, as well as policy implementation.

Wesley S. McCann is a research social scientist at RTI International. His research interests centre on extremist pathways, P/CVE program evaluation, terrorists' pursuit of CBRN weapons and interdiction efforts, immigration and border security, and criminal law. He has taught at half a dozen universities and is the author of more than 30 articles, books, and chapters on many of the foregoing topics.

Endnotes

- 1 Emily K. Vraga and Leticia Bode, "Defining misinformation and understanding its bounded nature: Using expertise and evidence for describing misinformation," *Political Communication* 37, no. 1 (January 2, 2020): 141, https://doi.org/10.1080/10584609.2020.1716500; Chloe Wittenburg and Adam J. Berinsky, "Misinformation and its correction," in *Social Media and Democracy: The state of the field, prospects for reform*, edited by Nathaniel Persily and Joshua A. Tucker (Cambridge, MA: Cambridge University Press, 2020): 167; Brian G. Southwell, Emily A. Thorson, and Laura Sheble, *Misinformation and Mass Audiences* (Austin, TX: University of Texas Press, 2018): 4.Prospects for Reform}, ed. Nathaniel Persily and Joshua A. Tucker (Cambridge University Press, 2020
- 2 Carmi, Elinor, Simeon J. Yates, Eleanor Lockley, and Alicja Pawluczuk. "Data citizenship: Rethinking data literacy in the age of disinformation, misinformation, and malinformation." *Internet Policy Review* 9, no. 2 (2020): 3.
- 3 Yochai Benkler, Robert Faris, and Hal Roberts, *Network propaganda: Manipulation, disinformation, and radicalization in American politics* (Oxford, United Kingdom: Oxford University Press, 2018), 29.
- 4 Anthony Oberschall, "Propaganda, hate speech and mass audiences"; in: *Propaganda, war crimes trials and international law: From speakers' corner to war crimes*, edited by Pedrag Dojcinovic (Routledge, 2012), 172.
- 5 Cass R. Sunstein and Adrian Vermeule, "Conspiracy theories," SSRN Scholarly Paper (Rochester, NY, January 15, 2008), 6–8, https://doi.org/10.2139/ssrn.1084585.
- 6 Stephan Lewandowsky et al., "Misinformation and its correction: Continued influence and successful debiasing," *Psychological Science in the Public Interest* 13, no. 3 (December 1, 2012): 112, https://doi.org/10.1177/1529100612451018.
- 7 R. Kelly Garrett, Jacob A. Long, and Min Seon Jeong, "From partisan media to misperception: Affective polarization as mediator," *Journal of Communication* 69, no. 5 (October 1, 2019): 493, https://doi.org/10.1093/joc/jqz028.
- 8 Soroush Vosoughi, Deb Roy, and Aral Sinan, "The spread of true and false news online," *Science* 359, no. 6380 (March 9, 2018): 5, https://doi.org/10.1126/science.aap9559; Lewandowsky et al., "Misinformation and its correction," 108.
- 9 J.M. Berger Extremism, (Cambridge, MA: The MIT Press, 2018).
- 10 USAID, "The Development Response to Violent Extremism and Insurgency: Putting Principles into Practice," USAID Policy, September 2011, 2; cited in United Nations Office on Drugs and Crime, "'Radicalization' and 'Violent Extremism,'" UNODC, July 2018, URL: http://www.unodc.org.
- 11 Alex Schmid, "Radicalisation, de-radicalisation, counter-radicalisation: A conceptual discussion and literature review," ICCT Research Paper (The Hague: International Cente for Counter-Terrorism, March 2013), 18, http://icct.nl/publication/radicalisation-de-radicalisation-counter-radicalisation-a-conceptual-discussion-and-literature-review/; Rochelle L. Frounfelker et al., "Transnational evaluation of the sympathy for violent radicalization scale: measuring population attitudes toward violent radicalization in two countries," *Transcultural Psychiatry* 58, no. 5 (October 2021): 2, https://doi.org/10.1177/13634615211000550.
- 12 Clark McCauley and Sophia Moskalenko, "Understanding political radicalization: The two-pyramids model," *American Psychologist* 72, no. 3 (April 2017): 205–216, https://doi.org/10.1037/amp0000062.
- 13 Kurt Braddock, "Vaccinating against hate: Using attitudinal inoculation to confer resistance to persuasion by extremist propaganda," *Terrorism and Political Violence* 34, no. 2 (February 17, 2022): 3, https://doi.org/10.1080/09 546553.2019.1693370.
- 14 Agneta Fischer et al., "Why we hate," *Emotion Review* 10, no. 4 (October 1, 2018): 316, https://doi.org/10.1177/1754073917751229; Mikko Salmela and Christian von Scheve, "Emotional roots of right-wing political populism," *Social Science Information* 56, no. 4 (December 1, 2017): 567-95, https://doi.org/10.1177/0539018417734419.
- 15 Philip Baugut and Katharina Neumann, "How right-wing extremists use and perceive news media," Journalism & Mass Communication Quarterly 96, no. 3 (September 1, 2019): 710-712, https://doi.org/10.1177/1077699018803080.
- 16 Hassan et al., "Exposure to Extremist Online Content Could Lead to Violent Radicalization," p, 73.
- 17 Ibid, 84.
- 18 Oberschall, "Propaganda, hate speech and mass audiences,"
- 19 Shana Kushner Gadarian and Bethany Albertson, "Anxiety, immigration, and the search for information: Anxiety, immigration, and the search for information," *Political Psychology* 35, no. 2 (April 2014): 136, https://doi.org/10.1111/pops.12034.
- 20 Dag Wollebaek, Rune Karlsen, and Bernard Enjolras, "Anger, fear, and echo chambers: The emotional basis for

online behavior," Social Media + Society 5, no. 2 (2019): 8, https://doi.org/10.1177/2056305119829859.

21 Michael A. Hogg, "From uncertainty to extremism: Social categorization and identity processes," Current Directions in Psychological Science 23, no. 5 (October 2014): 338–342, https://doi.org/10.1177/0963721414540168; Leor Zmigrod, Peter Jason Rentfrow, and Trevor W. Robbins, "Cognitive inflexibility predicts extremist attitudes," Frontiers in Psychology 10 (2019): 1–13, https://www.frontiersin.org/articles/10.3389/fpsyg.2019.00989; Leor Zmigrod et al., "The psychological roots of intellectual humility: The role of intelligence and cognitive flexibility," Personality and Individual Differences 141 (April 15, 2019): 200–208, https://doi.org/10.1016/j.paid.2019.01.016; Randy Borum, "Psychological vulnerabilities and propensities for involvement in violent extremism," Behavioral Sciences & the Law 32, no. 3 (2014): 286–305, https://doi.org/10.1002/bsl.2110; Andrea Pereira, Elizabeth Harris, and Jay J. Van Bavel, "Identity concerns drive belief: The impact of partisan identity on the belief and dissemination of true and false news," Group Processes & Intergroup Relations (October 1, 2021): 8. URL: https://doi.org/10.1177/13684302211030004.

22 Ibid, 340.

- 23 Hogg, "From Uncertainty to Extremism," pp, 339–340.
- 24 Arie W. Kruglanski et al., "The psychology of radicalization and deradicalization: How significance quest impacts violent extremism," *Political Psychology* 35, no. 1 (January 22, 2014): 69–93, https://doi.org/10.1111/pops.12163.
- 25 Katarzyna Jasko, Gary LaFree, and Arie Kruglanski, "Quest for significance and violent extremism: the case of domestic radicalization," *Political Psychology* 38, no. 5 (November 28, 2016): 815–831, https://doi.org/10.1111/pops.12376.
- 26 Michael A. Hogg, "From uncertainty to extremism: Social categorization and identity processes," Michael A. Hogg and Janice Adelman, "Uncertainty-identity theory: Extreme groups, radical behavior, and authoritarian leadership," *Journal of Social Issues* 69, no. 3 (September 2013): 436–54, https://doi.org/10.1111/josi.12023.
- 27 Maxime Bérubé et al., "Converging patterns in pathways in and out of violent extremism: Insights from former Canadian right-wing extremist," *Perspectives on Terrorism* 13, no. 6 (2019): 73–89, https://www.jstor.org/stable/26853742.
- 28 Antonio Chirumbolo, "The relationship between need for cognitive closure and political orientation: the mediating role of authoritarianism," *Personality and Individual Differences* 32 (2002): 604–05, https://doi.org/10.1016/S0191-8869(01)00062-9.
- 29 Zmigrod et al., "The psychological roots of intellectual humility," 2.
- 30 Lewandowsky et al., "Misinformation and its correction," 112.
- 31 Gordon Pennycook and David G. Rand, "Lazy, not biased: Susceptibility to partisan fake news is better explained by lack of reasoning than by motivated reasoning," *Cognition* 188 (July 2019): 46, https://doi.org/10.1016/j.cognition.2018.06.011; Aaron Erlich et al., "Does analytic thinking insulate against pro-kremlin disinformation? Evidence from Ukraine," *Political Psychology* (2022): 14-15, https://doi.org/10.1111/pops.12819.
- 32 Zmigrod, Rentfrow, and Robbins, "Cognitive inflexibility predicts extremist attitudes," 7–8. Economic, and demographic factors that make people vulnerable to adopting hostile attitudes toward outgroups. However, there is insufficient empirical work on individual differences in implicit cognition and information processing styles that amplify an individual's susceptibility to endorsing violence to protect an ideological cause or group. Here we present original evidence that objectively assessed cognitive inflexibility predicts extremist attitudes, including a willingness to harm others, and sacrifice one's life for the group. Across two samples (N = 1,047
- 33 Arie W Kruglanski, The Psychology of Closed Mindedness. (New York: New York, Psychology Press, 2014).
- 34 Chris Dean et al., "Intervening with extremist offenders A pilot study." (London: United Kingdom, HM Prison & Probation Service, 2018), https://www.gov.uk/government/publications/intervening-with-extremist-offenders-a-pilot-study.
- 35 Eolene Boyd-MacMillan, "Increasing cognitive complexity and collaboration across communities: Being Muslim Being Scottish," *Journal of Strategic Security* 9, no. 4 (January 1, 2016): 1–32, https://doi.org/10.5038/1944-0472.9.4.1563; Jose Liht and Sara Savage, "Preventing violent extremism through value complexity: Being Muslim Being British," *Journal of Strategic Security* 6, no. 4 (December 2013): 44–66, https://doi.org/10.5038/1944-0472.6.4.3.
- 36 Bettina Rottweiler and Paul Gill, "Conspiracy beliefs and violent extremist intentions: The contingent effects of self-efficacy, self-control and law-related morality," *Terrorism and Political Violence* 34, no. 7 (October 3, 2022): 1492, https://doi.org/10.1080/09546553.2020.1803288.
- 37 Matthew DeMichele, Wesley S. McCann, Pete Simi, and Kathy Blee. "Findings and implications from a project on white supremacist entry and exit pathways." *Perspectives on Terrorism* 16, no. 5 (2022): 73–81, https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-5/demichele1.pdf.

- 38 Borum, "Psychological vulnerabilities and propensities for involvement in violent extremism".
- 39 Shakuntala Banaji et al., "WhatsApp vigilantes: An exploration of citizen reception and circulation of WhatsApp misinformation linked to mob violence in India" (London, United Kingdom: London School of Economics and Political Science, 2019): 4, https://eprints.lse.ac.uk/104316/.
- 40 Paul Gill, John Horgan, and Paige Deckert, "Bombing alone: Tracing the motivations and antecedent behaviors of lone-actor terrorists," *Journal of Forensic Sciences* 59, no. 2 (December 6, 2013): 425–435, https://doi.org/10.1111/1556-4029.12312.
- 41 Håvard Haugstvedt and Daniel Koehler, "Armed and explosive? An explorative statistical analysis of extremist radicalization cases with military background," *Terrorism and Political Violence* (August 24, 2021): 1–15, https://doi.org/10.1080/09546553.2021.1957675.
- 42 Pereira, Harris, and Van Bavel, "Identity concerns drive belief".
- 43 Ryan Little, Peter Ford, and Alessandra Girardi, "Online self-radicalisation: A case study of cognitive vulnerabilities for radicalization to extremism and single actor terrorism," *Journal of Intellectual Disabilities and Offending Behaviour* 12, no. 3/4 (January 1, 2021): 120, https://doi.org/10.1108/JIDOB-03-2021-0006.
- 44 Amy Nivette et al., "Understanding changes in violent extremist attitudes during the transition to early adulthood," *Journal of Quantitative Criminology* (2021): 949–978, https://doi.org/10.1007/s10940-021-09522-9.
- 45 Elizabeth Hardie and Ming Yi Tee, "Excessive Internet use: The role of personality, loneliness and social support networks in Internet addiction," *Australian Journal of Emerging Technologies and Society* 5, no. 1 (2007): 35–36, https://researchbank.swinburne.edu.au/file/313a9d04-3075-4df3-a9c1-7b5a45bef364/1/PDF%20%28Published%20version%29.pdf; Emily B. O'Day and Richard G. Heimberg, "Social media use, social anxiety, and loneliness: A systematic review," *Computers in Human Behavior Reports* 3 (January 1, 2021): 10. URL: https://doi.org/10.1016/j.chbr.2021.100070.especially among young adults. Research has examined how SMU affects wellbeing, with some findings suggesting that SMU is related to social anxiety and loneliness. Socially anxious and lonely individuals appear to prefer and seek out online social interactions on social media.\nObjective\nThis systematic review examines social anxiety (SA
- 46 Katarzyna Jasko and Gary LaFree, "Who is more violent in extremist groups? A comparison of leaders and followers," *Aggressive Behavior* (September 4, 2019), https://doi.org/10.1002/ab.21865; Michael A. Jensen, Anita Atwell Seate, and Patrick A. James, "Radicalization to violence: A pathway approach to studying extremism," *Terrorism and Political Violence* (April 9, 2018): 1–24, https://doi.org/10.1080/09546553.2018.1442330; Michael Jensen, Patrick James, and Elizabeth Yates, "Contextualizing disengagement: How exit barriers shape the pathways out of far-right extremism in the United States," *Studies in Conflict & Terrorism* (May 4, 2020): 1–29, https://doi.org/10.1080/10576 10x.2020.1759182; Gary LaFree et al., "Correlates of violent political extremism in the United States," *Criminology* 56, no. 2 (February 2, 2018): 233–68, https://doi.org/10.1111/1745-9125.12169.
- 47 Joe Whittaker, "Rethinking Online Radicalization," *Perspectives on Terrorism* 16, no. 4 (2022), https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-4/whittaker.pdf.

48 Ibid.

49 Michela Del Vicario et al., "The spreading of misinformation online," *Proceedings of the National Academy of Sciences* 113, no. 3 (January 4, 2016): 554–59, https://doi.org/10.1073/pnas.1517441113.

50 Ibid, 558.

- 51 Mohammed M. Hafez, "The ties that bind: How terrorists exploit family bonds," *CTC Sentinel* 8 (2016): 15–17, https://ctc.westpoint.edu/the-ties-that-bind-how-terrorists-exploit-family-bonds/.
- 52 Anne Speckhard and Molly Ellenberg, "ISIS and the allure of traditional gender roles," *Women & Criminal Justice*, (August 13, 2021): 1–21, https://doi.org/10.1080/08974454.2021.1962478.
- 53 Michael Jensen, Patrick James, and Elizabeth Yates, "Contextualizing disengagement: How exit barriers shape the pathways out of far-right extremism in the United States,"
- 54 Wesley S. McCann, "Assessing equifinality in Islamic extremist pathways using FsQCA," *Dynamics of Asymmetric Conflict*, (November 27, 2022): 1–31, https://doi.org/10.1080/17467586.2022.2150782.
- 55 Thomas Frissen, Kevin Smets, and Leen d'Haenens, "The cumulative role of different types of media in the radicalisation puzzle"; in: *Radicalisation: A Marginal Phenomenon Or a Mirror to Society?*, edited by Noel Clycq et al. (Leuven: Leuven University Press, 2019): 180.

56 Ibid, 15.

- 57 See Manoel Horta Ribeiro et al., "Auditing radicalization pathways on YouTube" (arXiv, October 21, 2021), http://arxiv.org/abs/1908.08313.
- 58 Hughes et al., "Inoculating against persuasion by scientific racism propaganda," 31; Wolfowicz, Michael, Hasi-

- si, Badi, and David Weisburd, "What are the effects of different elements of media on radicalization outcomes?" *Campbell Systematic Reviews* 18, no. 2 (2022), https://doi.org/10.1002/c12.1244.
- 59 Michael Wolfowicz et al., "A field-wide systematic review and meta-analysis of putative risk and protective factors for radicalization outcomes," *Journal of Quantitative Criminology* (December 3, 2019). URL: https://doi.org/10.1007/s10940-019-09439-4.

60 Ibid.

- 61 Ullrich K. H. Ecker et al., "The psychological drivers of misinformation belief and its resistance to correction," *Nature Reviews Psychology* 1, no. 1 (January 1, 2022): 13–29, https://doi.org/10.1038/s44159-021-00006-y.
- 62 Xizhu Xiao, Yan Su, and Danielle Ka Lai Lee, "Who consumes new media content more wisely? Examining personality factors, SNS use, and new media literacy in the era of misinformation," *Social Media + Society* 7, no. 1 (January 2021): 1–12, https://doi.org/10.1177/2056305121990635.
- 63 Amber Hinsley and Avery Holton, "Fake news cues: Examining the impact of content, source, and typology of news cues on people's confidence in identifying mis- and disinformation," International Journal of Communication 15 (November 29, 2021): 20, https://ijoc.org/index.php/ijoc/article/view/12387; Andrew M. Guess et al., "A digital media literacy intervention increases discernment between mainstream and false news in the United States and India," PNAS 117, no. 27 (June 2020): 15536–15545, https://doi.org/10.1073/pnas.1920498117; Marek N. Posard, Hilary Reininger, and Todd C. Helmus, Countering foreign interference in U.S. elections. (Santa Monica, CA: RAND Corporation, 2021), https://www.rand.org/pubs/research_reports/RRA704-4.html.
- 64 Michael Hameleers, "Separating truth from lies: Comparing the effects of news media literacy interventions and fact-checkers in response to political misinformation in the US and Netherlands," *Information, Communication & Society* 25, no. 1 (May 18, 2020): 1–17, https://doi.org/10.1080/1369118x.2020.1764603.
- 65 S. Mo Jones-Jang, Tara Mortensen, and Jingjing Liu, "Does media literacy help identification of fake news? Information literacy helps, but other literacies don't," *American Behavioral Scientist* 65, no. 2 (August 28, 2019): 371–388, https://doi.org/10.1177/0002764219869406.
- 66 See section above on The Role of Cognitive Flexibility.



RESEARCH NOTE

Why Terrorism Researchers Should Care about Criminal Responsibility

Rita Augestad Knudsen^{*}

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Criminal responsibility is a basic principle in holding individuals to account for criminal actions. Making exemptions to criminal responsibility when individuals cannot be held responsible for their actions is equally central, and most countries have frameworks allowing for such exemptions for reasons of serious mental health problems. However, despite the recent years' enormous interests in the possible links between individual 'mental health' and involvement in terrorism, the issue of criminal responsibility has apparently so far not been the subject of much interest in the field of terrorism research. This Research Note makes the simple point that criminal responsibility should be of particular interest to terrorism researchers, for two main reasons: the centrality of (political, religious, ideological) motivations for defining a crime as terrorism-related and the sometimes-difficult boundary-setting between such motivations and (psychotic) delusions; and the political nature of terrorism-related crimes.

Keywords: criminal responsibility, diminished responsibility, mental health, terrorism legislation, terrorism sentencing

 $^{^\}star$ Corresponding author: Rita Augestad Knudsen. Norwegian Institute of International Affairs (NUPI), email: rak@nupi.no

Introduction

This brief Research Note seeks to make the simple point that the issue of criminal responsibility should be of special interest to terrorism researchers. Strikingly, the recent years' enormous interest in the possible links between terrorism and perpetrators' "mental health" problems (defined in different ways or sometimes not defined at all) has so far not really led to much scholarly work examining where this potential connection—in the worst-case scenario—might end up: with someone with an apparently serious mental health disorder being charged for a terrorism-related offence, and there being subjected to a forensic assessment seeking to determine whether they could be held responsible for the act in question. In such a case, the issue of criminal responsibility, the forensic assessment involved, and the final determination on the matter by sentencers are likely to pose some particular challenges compared to non-terrorism-related cases. While a few studies on specific terrorism-related criminal cases have been conducted, the topic has generally been absent from the scholarly radar of most terrorism research, leaving the topic to be dealt with in the main by professionals in the fields of law and psychology.²

In seeking to explain why terrorism researchers should care (more) about criminal responsibility, this Research Note will first outline the basics of the concept of 'criminal responsibility' and, most importantly, what most commonly qualifies as grounds for exemptions to individual criminal responsibility. This Research Note will then make a couple of points explaining why this issue poses some particular challenges in terrorism-related cases compared to non-terrorism-related ones, and why it should be of special interest to terrorism researchers as well as to counter-terrorism practitioners. The legal framework and practices of the UK and Norway will be used to concretise and exemplify the matter. While certainly different in their sizes, legal systems, and terrorism-related histories, these are both European countries outside the EU with only slightly different frameworks for criminal responsibility which together serve to expose some of the key issues at stake.

Criminal Responsibility and Exemptions to Mens Rea

Holding individuals responsible for their actions when they do harm in a way that violates the law is still a crucial concept of law, morality and security in terrorism-related cases as well as in other types of cases. In most legal systems, to simplify somewhat, this would usually mean to identify, arrest, prosecute, and sentence individuals who have provenly committed crimes. Doing so in a fair, just, judicious, and transparent way is a requirement for a functioning rule of law regime. It is also key to upholding public trust in core institutions of the state.

In legal terms, two elements are necessary for holding someone criminally responsible: the carrying out of a criminal, punishable act—that an offence has taken place—and a 'guilty mind', what is in legal parlance taken from Roman Law known as mens rea. The 'act' part is not difficult to understand: it involves an agent having committed an act (or having blameworthily failed to act) in a manner that violates the law. A criminal mind, meanwhile, can broadly speaking be said to involve intent to cause harm, break the law, or knowing or understanding or should have been able to know or understand that the act or omission was wrong, criminal, and/or harmful,

when it was committed. One could say that, according to the law, a criminal offence does not exist if you don't have both the act and a culpable mind. If damage of some kind has been caused by accident, there is no criminal responsibility, unless the accident was intended to happen or happened due to culpable negligence.

This Research Note is not concerned with the 'act' part of this definition of a criminal offence and criminal responsibility, but with the 'mind' part of it. To establish that a damaging or apparently criminal act has been committed tends to be quite straightforward. But to demonstrate that the act was committed with a criminal mind is usually more complicated. Often this is the question around which prosecutions are centred—with prosecutors trying to demonstrate not only that the defendant did commit the act, but also that they intended to cause harm, knew that the act would do harm, or should have been able to know this.

Most important for the present purposes is that the 'criminal mind' part of a legal process is where the key exemptions to criminal responsibility are centred. Because not punishing someone who is mentally not responsible for his or her actions is equally central for a functioning rule of law system, and for principles of justice, morality, and fairness. In other words, in most jurisdictions some people who demonstrably have committed the act of which they are accused can still be exempt from criminal responsibility if they do not meet the threshold for possessing a criminal mind. In such cases, the outcome could be that the defendant is not sent to prison, but instead to a different institution such as to a hospital for treatment—or that the defendant gets a reduced prison term, sometimes in combination with medical treatment. In some cases, exemptions to the principle of criminal responsibility can lead to a crime not being prosecuted at all. Especially in the UK context, there is strong scholarly literature on exemptions to principles of criminal responsibility at earlier stages of the legal process—notably around fitness to plead.³ However, the focus of this Research Note is on (exemptions to) criminal responsibility at the sentencing stage, and the special relevance of this issue at this stage to terrorism-related cases in particular.

The most straightforward and widely accepted exemption to criminal responsibility is age – or 'infancy' as it is sometimes referred to by legal practitioners and scholars. Most jurisdictions do not prosecute or sentence very young children the same way as they do adults, although the precise minimum age for criminal responsibility varies significantly between countries—and is in itself a topic of much controversy and debate.⁴ Although the issue of minimum age for criminal responsibility could be said to also be an issue of particular interest for the field of terrorism and counter-terrorism research, this 'infancy exemption' will not be discussed further here. Instead, the present focus is on the second main category for exempting individuals from criminal responsibility: 'mental health'—mental state, mental capacity; sometimes, but not always, involving mental disorder.

In both the jurisdictions of Norway and the UK (as well as in many others) a certain threshold for mental capacity needs to be met for holding an individual criminally responsible. The principle is in some ways the same as with infancy; if someone does not have the mental capacity for mens rea (possess a guilty mind), she or he cannot be held (fully) criminally responsible.

However, countries have different laws and practices as to how such distinctions and thresholds

are made and implemented in practice. Norway has three quite-specific criteria regarding who can qualify for such a "mental health exemption". These are (i) a "severely deviant state of mind", (previously referred to as "psychosis"—but the law removed this language in 2020); (ii) a "high-level" developmental disorder, with an IQ of below 60; (iii) a "strongly altered" consciousness—which should be involuntary and usually temporary, such as in cases of automatism or sleepwalking—but notably not when it involves self-intoxication. The UK, meanwhile, seemingly has a broader definition (but at the same time possibly a higher threshold for defendants to qualify—although space does not allow here for a full elaboration on this matter). Rather than formulating very-specific criteria as Norwegian law has done, the core question in the UK is "At the time of the offence, did the offender's impairment or disorder impair their ability, to exercise appropriate judgement, to make rational choices, and to understand the nature and consequences of their actions?" In both Norway and the UK, forensic experts—psychologists and/or psychiatrists—are called upon to render their professional opinion on the defendant's mental state at the time of the crime.

Criminal Responsibility in Terrorism-Related Cases

This is a good point at which to explain why the mental health exemption to criminal responsibility is especially pertinent in terrorism-related cases. Two points in particular should be made. One has to do with what one could call the 'psychological' dimension both of the mental health exemption to criminal responsibility, and of terrorism, and the second point has to do with the legal positioning of terrorism cases, which seem to sometimes place terrorism defendants in a position where they might be exempt from the exemption on criminal responsibility.

To take the 'psychological' dimension first: the law frames the mental health exemption to criminal responsibility as a matter of not only law, but also of psychology and psychiatry—since it is asking for a forensic mental health assessment from qualified experts, who then set a diagnosis if they find it relevant. Strictly speaking, in the present systems in both Norway and the UK, the mental health experts are not asked to advise on the precise applicability of the law or directly discuss the relevance of a possible mental health exemption to criminal responsibility in individual cases; rather they are asked for their mental health expertise in relation to the condition of the defendant at the time of the offence. However, if these experts find that certain psychological or psychiatric conditions were present at the time of the act to an extent or intensity seemingly meeting the threshold for an exemption, the sentencers—judges and juries—are likely to give weight to the expert assessment and could come to the conclusion that the individual's culpability and hence criminal responsibility was reduced or absent.

In practice, therefore, determinations around the applicability of the mental health exemption involve not only a legal assessment but a psychological and medical assessment by a mental health practitioner. That such an assessment is called upon, and usually given weight, in settling questions on criminal responsibility to some extent, removes the question of criminal responsibility from the domain of "pure law" and places it within the purview of psychology, psychiatry, and medicine.

To make this a bit more concrete: one common reason for defendants meeting a mental health

exemption to criminal responsibility is if they are psychotic. The centrality of psychosis to this question is illustrated by the fact that, as mentioned, Norwegian law until 2020 explicitly cited "psychosis" as the first basis for a criminal responsibility exemption for mental health reasons. The medical diagnostic manuals DSM-5 and ICD-11 define psychosis quite similarly, in terms of: "delusions, hallucinations, formal thought disorder, grossly disorganised or catatonic behaviour." Of these, it could be especially worth citing the ICD-11 definition of delusions: "A belief that is demonstrably untrue or not shared by others, usually based on incorrect inference about external reality. The belief is firmly held with conviction and is not, or is only briefly, susceptible to modification by experience or evidence that contradicts it. The belief is not ordinarily accepted by other members or [sic] the person's culture or subculture (i.e. it is not an article of religious faith)." 10

For terrorism researchers, it might by now have become clear how terrorism-related cases might be particularly relevant and challenging with regard to issues of criminal responsibility—and especially tricky for judges and juries deciding on a possible mental health exemption based on the defendant possibly having delusions. Terrorist acts are, in law, in Norway, in the UK, and also elsewhere conventionally defined by their intentions to advance a political, religious, racial, or ideological cause, the intention to make authorities do something or omit doing something for political, religious, racial, or ideological reasons, and to aim to intimidate and scare the public.¹¹

In some cases, a defendant's political, religious, racial, or ideological cause might indeed amount to a "demonstrably untrue belief...", "held with a conviction" not "susceptible to modification" that might seem "insane" to many, including to judges and juries. In such cases it might be difficult for sentencers who are not mental health experts to distinguish what is a psychiatric delusion and what is part of ideological convictions. And it could be difficult for forensic psychology or psychiatry professionals who are not experts on terrorism-related ideology, terminology, references, or presentation to settle precisely what could for instance be an "overvalued idea" and what could be a delusion. Indeed, in terrorism cases there seems to be a particular kind of risk that ideology could be being mistaken for psychotic delusions. Or perhaps even more so in the reverse: since terrorist actors themselves rarely want to be seen as mentally ill, and rarely themselves seek a mental health exemption—there could be an even greater risk that psychotic delusions are being mistaken for ideology. Clearly this could pose a significant problem to not only actual cases and prosecutions, but to the principle of criminal responsibility as such, as well as to perceptions of justice, fairness, trust in rule of law institutions. It could also very concretely represent a risk that the outcomes of trials and verdicts are later challenged and/or overturned since the issue at the time was not settled in an appropriate way.

It is worth underlining here the obvious points that delusions are not the only way a psychosis can present itself—other symptoms might be more important in individual cases, such as hallucinations or a thought disorder, defined as "involving the logical sequence and coherence of thought, typically manifest in speech … and including flight of ideas, neologisms, and thought blocking." Furthermore, there are of course also many mental health conditions other than psychosis that could provide the ground for a mental health exemption to criminal responsibility. And highly significantly, someone with a psychotic delusion can also be ideologically

motivated—and delusions themselves can have an ideological content, and could again influence the content of terrorism-related ideology. However, psychosis with delusions remains a common ground for a mental health exemption to criminal responsibility, with several concrete cases demonstrating the challenge involved in drawing precise lines and distinctions.

The sometimes-difficult categorisation of a terrorism-related defendant's thought content as either ideological, psychotically delusional, or both became a central issue in the best-known case involving questions around a possible mental health exemption to criminal responsibility, namely the prosecution of Anders Behring Breivik after the 2011 terrorist attacks in Norway. In that case, initially, two court-appointed forensic psychiatrists having assessed the defendant found him to have suffered from paranoic schizophrenia at the time of the attacks. According to Norwegian law at the time, if this conclusion were to be followed by the court, Breivik would have been found not criminally responsible, and would have been sent to a hospital rather than to prison. These implications of this first diagnosis thus led to such an outcry from Norwegian media, politicians, and a number of other psychologists and psychiatrists, that the court extraordinarily chose to appoint a second team of experts to assess the defendant's mental state at the time of his attacks. When this second team found him to rather suffer from two personality disorders, the court took this on board and gave the defendant Norway's strictest prison sentence at the time. The question of whether Breivik's thoughts were (psychotically) delusional, ideological—or indeed both at the same time—became a core issue of contention in the case.

To turn to the second issue that places terrorism-related cases in a special category with regard to mental health exemptions to criminal responsibility: simply put, terrorism-related cases in Norway, the UK, and elsewhere, are legally categorised as more serious than non-terrorism-related crimes. The same act carried out with terrorist intent would normally carry a higher sentence than a similar, non-terrorism-related crime. This notably includes murder, where also having a terrorist intent would count as an aggravating circumstance carrying a higher sentence than a murder carried out, for instance, for purely interpersonal reasons. The historical, political, and legal background issues that have placed terrorism in this 'special category' between crime and national security could be the subject of an article of its own. It is at the same time a fact that a terrorist crime—both in its intentions and in its effects—would typically reach beyond the individuals immediately affected, and would have a wider societal, political, and security 'ambition' as well as resonance than a non-political crime. Acts of terrorism target and impact society, politics, and state security. Both authorities and the public would often be more interested—and would perceive to have a greater 'stake'—in terrorism cases and their resolution than in other forms of crime.

This is reflected in how terrorism cases are handled in the criminal justice system, and apparently also in how the mental health exemption is being applied in terrorism-related cases. Since terrorist crimes are placed in a special—and more serious—category than ordinary crimes, they are not only punished more severely but also seem to raise the threshold for applying the mental health exemption. In the UK, these aspects appear more formalised than in Norway. For instance, UK sentencing guidelines state explicitly that a court must—and this is regardless of any aspect of a defendant's mental health or any forensic assessment—deal with an offender suffering from a mental disorder in the manner it considers to be most appropriate under all

circumstances.¹⁴ One of the key elements that should be taken into account when possibly setting aside any or all aspects of a defendant's mental health, is that the sentence must reflect the seriousness of the offence. In practice then, the fact that terrorism cases are considered particularly serious criminal offences may then lead to the mental health exemption being set aside in terrorism-related cases exactly because they are cases of terrorism.¹⁵

While it would indeed seem reasonable to allow for some judgement to juries and judges in their weighing of this complicated issue, this also raises the questions of the fundamental purpose of the mental health exemption, as well as of the special legal, psychological, and security status of terrorism-related cases. Is the purpose of the mental health exemption to criminal responsibility to allow for sentencing to be scaled and adjusted to an individual's capacity to act responsibly and understand their own actions—and to get those suffering from serious mental illnesses into mental health treatment rather than imprisonment? If so, there would seem to be little reason to set a mental health disorder or impairment aside for reasons that have to do with the offence rather than the seriousness or intensity of the disorder or impairment. If instead, the mental health exemption exists to protect public trust and perceptions of justice and indirectly enforce national security, it would make more sense to scale the principle according to the nature of the offence.

Conclusion

The issue of "mental health exemptions" to criminal responsibility hence serves to illuminate both the "special status" of terrorism-related cases, and how terrorism-related cases bring forth particular challenges when settling questions around such possible mental health exemptions. It is also a field in which considerations around law, politics, psychology, and security—as well as justice, morality, medicine, and care—collide. How such cases are dealt with in practice can say much about how societies weigh these concerns and values against one another. This field of study should certainly be of much greater interest to terrorism researchers than it appears to have been thus far.

Rita Augestad Knudsen is a senior researcher at the Norwegian Institute of International Affairs (NUPI), Security and Defence Group, and the managing director of the Consortium for Research on Terrorism and International Crime. Her research on counter-terrorism and counter-radicalisation has primarily focused on risk assessment, mental health, and the mainstreaming of counter-terrorism. She has also published on other issues of international security, including on the use of sanctions, international interventions, and the discourse of international law.

Endnotes

- 1 A large number of these have focused on the criminal case following the 22 July 2011 attacks in Norway. See e.g. C. Leonard et al., "Breivik: Extreme Ideologist or Mentally Deranged?" 44th *Annual Meeting of the American Academy of Psychiatry and Law* (AAPL), San Diego, CA, October 2013; Max Taylor: "Do cases like that of Anders Breivik show that fanaticism is a form of madness? Yes." *BMJ* 345 (2012): 4612, https://doi.org/10.1136/bmj. e4612; Tom Fahy, "Do cases like that of Anders Breivik show that fanaticism is a form of madness? No." *BMJ* 345 (2012): 4647, https://doi.org/10.1136/bmj.e4647; Mislav Burazer, "The Breivik case and the comparative issues of criminal (in)sanity," *ST Open* (2020): 1–38, https://doi.org/10.48188/so.1.5; Ingrid Melle, "The Breivik Case and What Psychiatrists can Learn From it," *World Psychiatry* 12 (2013): 16–21, https://pubmed.ncbi.nlm.nih.gov/23471788/; C. Leonard et al., "The Case of Anders Behring Breivik Language of a Lone Terrorist," *Behavioural Science and the Law*, 32, pp. 408–422, 2014, https://pubmed.ncbi.nlm.nih.gov/24756997/; Tad Tietze: "The Breivik Controversy: politics, terrorism and psychiatry," *Australian Psychiatry* 22, no. 4 (2014): 383–385, https://doi.org/10.1177/1039856214537127; Thair Rahman: "Anders Breivik: Extreme Beliefs Mistaken for Psychosis," *Journal of American Academy of Psychiatry and the Law* 44 (2016): 28–35, https://pubmed.ncbi.nlm.nih.gov/26944741/.
- 2 See e.g. Matthew E. Ginther, "The Language of Mens Rea," *Vanderbilt Law Review* 67, no. (2019); Nicholas Hallett, "Psychiatric Evidence in Diminished Responsibility," *The Journal of Criminal Law* 82, no. 6 (2018); Patricia Cotti, "On the Path of Election and Martyrdom," *Psychological Review*, 102, no. 4 (2015), and other references in this Research Note.
- 3 See Penelope Brown, "Unfitness to Plead in England and Wales: Historical Development and Temporary Dilemmas," *Medicine Science and the Law* 59, no. 3 (2019); Penelope Brown et al., "Fitness to Plead: Development and Validation of a Standardised Assessment Instrument," *PLOS One* 13, no. 4 (2018); Penelope Brown, "Modernising Fitness to Plead," *Medicine Science and the Law* 59, no. 3 (2019).
- 4 See e.g. Aaron Brown and Anthony Charles, "The Minimum Age of Criminal Responsibility: The Need for a Holistic Approach," *Youth Justice* 21, no. 2 (2019); Anthony L. Pillay, "The Minimum Age of Criminal Responsibility, International Variation, and the Dual Systems Model in Neurodevelopment," *Journal of Child & Adolescent Mental Health* 31, no. 3 (2019).
- 5 Straffeloven (Norwegian criminal law), https://lovdata.no/dokument/NL/lov/2005-05-20-28/KAPIT-TEL_1-3#%C2%A720; and Proposition 154L (2016–2017), https://www.sentencingcouncil.org.uk/overarching-guides/magistrates-court/item/sentencing-offenders-with-mental-disorders-developmental-disorders-or-neurological-impairments/; accessed 25 September 2022.
- 6 On the recent change of the law on this point, see. e.g. Linda Gröning, "Has Norway Abandoned its Medical Model? Thoughts About the Criminality Insanity Law Reform Post 22 July," *Criminal Law Review* 2 (2021); Linda Gröning, et al., "Remodelling Criminal Insanity: Exploring Philosophical, Legal and Medical Premises of the Medical Models Used in Norwegian Law," *International Journal of Law and Psychiatry* 81 (2002): 101776.
- 7 UK Sentencing Council, 2020, https://www.sentencingcouncil.org.uk/overarching-guides/magistrates-court/item/sentencing-offenders-with-mental-disorders-developmental-disorders-or-neurological-impairments/; effective from 1 October 2020; accessed 25 September 2022.
- 8 Ibid. Interestingly, the role of these experts is different in the two systems—but that is a topic for another Research Note.
- 9 ICD-11, https://icd.who.int/browse11/l-m/en#/http://id.who.int/icd/entity/932028588, accessed 25 September 2022.

10 Ibid.

11 Added emphasis, CPS: 'Terrorism', http://www.cps.gov.uk/crime-info/terrorism; Straffeloven, https://lovdata.no/dokument/NLO/lov/1902-05-22-10/KAPITTEL_2-7#%C2%A7147a%20; and https://icd.who.int/browse11/l-m/en#/http://id.who.int/icd/entity/932028588

12 ICD-11.

- 13 See Note 1, and the two forensic reports, https://www.vg.no/spesial/2011/22-juli/psykiatrisk_vurdering/, accessed on 25 October 2022.
- 14 See also the UK Sentencing Guidelines at https://www.legislation.gov.uk/ukpga/2020/17/group/SECOND/part/4/chapter/2/enacted.
- 15 Other forms of politically charged cases may raise similar issues; see e.g. Paul S. Applebaum: 'Imposed Insanity Defenses and Political Crimes,' *Law & Psychiatry* 64, no. 1 (January 2013), https://pubmed.ncbi.nlm.nih.gov/23280453/.



RESEARCH NOTE

An Easy-to-Use Search Tool for the Abbottabad Compound Material Archive

Janna Mantua,* Carrington Metts

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Osama Bin Laden's compound in Abbottabad, Pakistan was raided following his death in 2011. The documents retrieved from his compound became known as the Abbottabad Compound Material (ACM). The majority of ACM documents were declassified and released to the public in 2017. However, these documents have not been thoroughly mined by academic researchers despite potentially important information that may exist in the ACM. Academic researchers may be deterred from using the ACM because the documents are not easily accessible or because the documents are predominantly in Arabic. This paper presents a search engine specifically built for researchers that will enable the mining of ACM documents. The ACM search tool may facilitate critical terrorism- and extremism-related research related to al-Qaeda and related terrorist groups.

Keywords: al-Qaeda, Abbottabad Compound Material, data mining, search tool

^{*}Corresponding author: Janna Mantua, Institute for Defense Analysis (IDA), email: jmantua@ida.org

Introduction

Al-Qaeda is a violent non-state extremist group that was founded by Osama Bin Laden and Abdullah Azzam in 1998. After its founding, the Saudi-led group quickly garnered religious extremist followers across North Africa and Central Asia and eventually headquartered in Afghanistan and Pakistan. The group is most notably known for its September 11th (9/11) attacks against the US, but the group committed smaller terrorist attacks prior to 9/11 and continues to commit attacks in North Africa and Central Asia. Under Taliban rule in Afghanistan, al-Qaeda and extremist groups that have stemmed from al-Qaeda (e.g. the Islamic State) have made a resurgence. Consequently, al-Qaeda and affiliated groups remain a threat to those who oppose them.

In 2011, Osama Bin Laden was killed by US forces in a bunker in Abbottabad, Pakistan. All documents from the bunker, including computer files, flash drives, images, and videos, were archived. These documents included mundane items, such as software manuals and newspaper clippings, but they also included potentially important items, such as correspondence between Bin Laden and his followers and propaganda-related documents. In 2017, the Central Intelligence Agency (CIA) and the Office of the Director of National Intelligence (ODNI) declassified a large portion of the documents found in the bunker and released them in an archive called the Abbottabad Compound Material (ACM). Tens of thousands of documents from the ACM are now available for public use.

Despite a great wealth of information that may exist in this collection of documents, few academic researchers have utilised these data to quantitatively or qualitatively explore issues of critical importance (despite a few exceptions).² It is possible that researchers have been deterred from using this material because the documents are not easily accessible. The documents are in individual files on the CIA/ODNI website, and there are no tools available for searching through the documents. To use the files, one must either manually search through them or attempt to use improvised search tools (e.g. the often-poor search feature built into a computer's operating system). Mining the documents in this manner is impractical for researchers and may be a slow process. A search tool that facilitates this process would make the ACM more accessible to researchers.

Furthermore, researchers may be deterred from using the ACM because the documents are predominantly in Arabic. Individuals who do not have knowledge of Arabic may need to rely on translations to determine the contents of each document. In theory, this could be accomplished by feeding the documents through a translation portal (e.g. Google or Amazon Translate), searching for keywords or phrases in translated output, and trying to extract data from documents that seem relevant. However, this approach is not advisable, as it has recently been shown that feeding a large amount of text into freeware translators can result in "critical" information gaps in the translated output.³ A more practical approach would be to identify a subset of documents that contain specific Arabic keywords and to subsequently perform a translation. This approach would ensure keywords of interest are not "translated away." A search tool that can screen all documents for specific Arabic keywords would enable this approach.

This article presents a newly developed ACM search tool (ACMST) that enables researchers to quickly and systematically mine Arabic ACM documents for keywords or topics of interest.

Features of the ACMST

- Speed. The CIA/ODNI website houses 18,500 ACM documents. The documents range from one page to several hundred pages in length, totalling over 20GB of data. The ACMST can search all documents for keywords in a matter of seconds to minutes.
- Savable search results. Thousands of documents may match a desired search term. The
 ACMST includes a feature that enables the user to download a list of document titles
 that matched search terms. This feature supports the systematic processes necessary
 for rigorous research.
- Searches for exact and similar search terms. Most Arabic words have a "root" or "base" word that represents a core concept. Derivatives of the word are different versions of the root word. For instance, in Arabic, "he wrote" and "book" are derivatives of a common root word that relates to writing. The ACMST allows the user to search for their exact search term and derivatives related to the chosen word. In other words, searching the Arabic word for "he wrote" will also identify documents with "book" and "I wrote." Researchers who are not familiar with Arabic syntax and sentence structure may benefit from searching derivatives of their primary search term. Doing so would reduce the likelihood of missing potentially important documents.
- No coding required. Many political or social scientists do not have the opportunity to develop coding skills. Although the ACMST is based on Python coding, the user does not need to have any knowledge of coding in order to use the search tool.

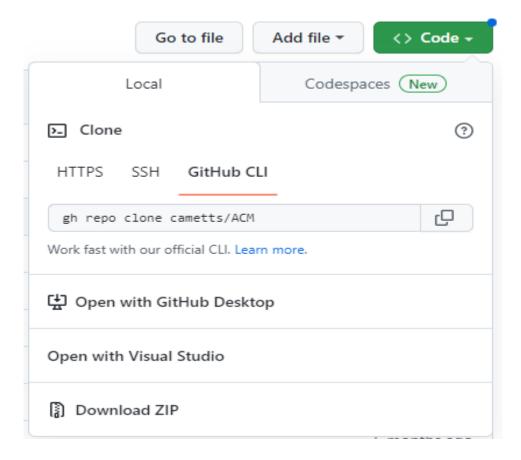
How to use the search engine

The instruction manual for the search engine is in Appendix 1.

Appendix 1: Installation Instructions

First-Time Installation

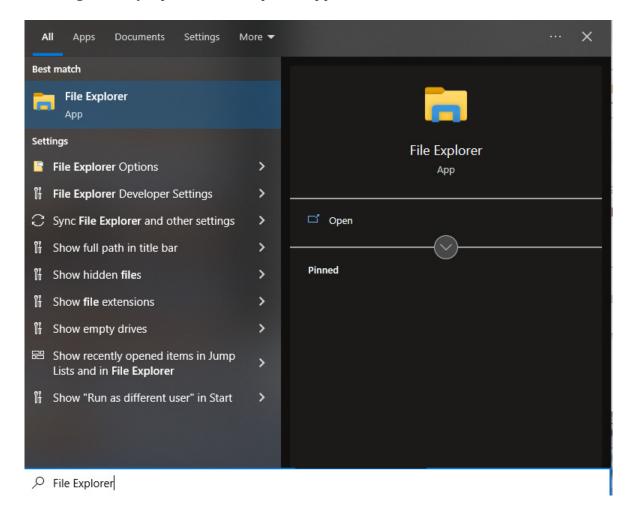
- 1. Be sure your computer is connected to the Internet for the duration of this process.
- 2. Open your Internet browser and navigate to the file location at https://github.com/cametts/ACM. Click the green "<> Code" button (near the top right corner) and click "Download ZIP". Save the files to your Desktop, or another convenient location. Depending on the speed of your internet connection, this may take several minutes.



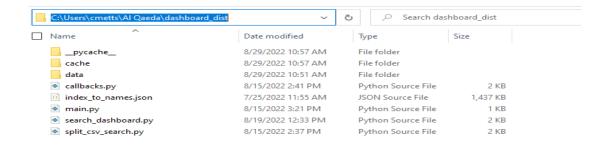
- 3. On your Desktop, find the file that was just downloaded and double-click it. When prompted, unzip the files to your Desktop. Depending on your system configuration and other previously installed software, you may be prompted to "unzip the files to Desktop", "Extract to folder", or similar command. Wait several minutes while the files are unzipped.
- 4. On your desktop, find the folder that was just created, which should be represented with a manilla folder icon. Hover the mouse over it and right-click. Select "Rename", and rename the folder to "dashboard_dist" (without quotation marks).
 - a. If you like, you may move the dashboard_dist folder to a new location. However, do not remove any files from within the folder. Doing so will cause the search engine to become inoperable.
- 5. If you do not have Python installed on your system, download and install it from https://

www.anaconda.com/products/distribution. Follow the instructions to install "Anaconda." Installing Anaconda may take up to 20 minutes.

- NOTE: the search engine has been tested on Windows with Python versions 3.8 and 3.9. Other operating systems and Python versions may work, but they have not been tested.
- 6. Click on the magnifying glass icon in the lower left corner of your desktop (directly next to the Windows icon), or press the Windows key on your keyboard, which will pull up the search bar automatically. Enter "File Explorer" into the search bar (outlined in red in the image below). Open the File Explorer app.



7. Navigate to where you saved the dashboard_dist folder within File Explorer. If you followed steps 1-4 above and did not move the folder, it should be saved to your Desktop. Click anywhere inside the address bar (highlighted in red in the image below). The path to the folder will appear highlighted in blue. Copy the full path to the folder. This path should have the format of "C:\....\dashboard_dist."



- 8. Click on the Start/Windows button (indicated with the Windows icon) and find the newly installed "Anaconda3" folder. Open the folder and click "Anaconda Prompt (Anaconda3)." Other Anaconda programs in that folder (e.g. "Anaconda Powershell Prompt") will not work.
- 9. Find your cursor in the Anaconda program. Enter the text "cd" and paste the path that you copied in Step 2. Be sure there is a space between "cd" and the path that you are pasting (pictured in the top line below). Press Enter. A new line will appear (pictured in the bottom line below).

```
Anaconda Prompt (Anaconda3)

(base) C:\>cd C:\Users\cmetts\Al Qaeda\dashboard_dist

(base) C:\Users\cmetts\Al Qaeda\dashboard_dist>
```

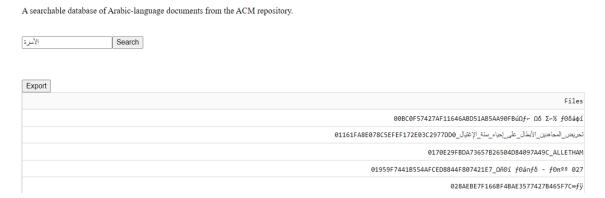
10. Enter or paste the text "pip install -r requirements.txt" (see picture below). Press Enter. After a short time, a number of new lines will appear on the screen as the packages install. This may take up to a few minutes. When installation has completed, your cursor will reappear.



11. It is now time to launch the search tool. To do so, enter or paste the text "python main. py". Press Enter. After several minutes, the window will print a message, including a web address (pictured on the bottom line below). This address will begin with http://. Copy the web address and paste it into a web browser. Press Enter to navigate to the web page.

- 12. The search engine will appear in your browser window. There will be a blue status bar moving back and forth. The search engine is now ready to use. You can enter or paste any Arabic-language search term into the search bar (see image below). Names of files containing the word you searched (or related root words) will appear in a list below the search bar. You must leave the Anaconda Prompt window open while you are using the search engine. Closing it will cause the search engine to quit.
 - a. You will know the search engine is working when the "Search" button is faded grey. It may take several minutes for a search to complete. If the search engine appears frozen for an extended period of time (more than 10 minutes), you may restart it by refreshing your browser.
 - b. If there are no files matching the search terms, a blank row will appear rather than a list of file names. If there is a long list of results, you can toggle through multiple pages using the arrows on the bottom left side of the page.
 - c. File names can be exported by clicking the "Export" button. The file names will automatically download into an Excel spreadsheet.

ACM Searchable Database



- 13. When you are finished searching, you may close your browser window and the Anaconda Prompt.
- 14. Now that you have identified files that contain your search words or phrases, return to the CIA/ODNI website and download those files using the identified title of the document.

Launching the search engine during subsequent sessions

Once you have completed the steps above, your computer is configured to run the search engine. To use it at any future time:

- 1. Follow Steps 6–9 in the instructions to navigate to the dashboard_dist folder.
- 2. Enter the command python main.py to launch the search engine (Step 11 in the instructions above). Navigate to the web address that is printed in the Anaconda Prompt window.

Troubleshooting

1. I was able to download Anaconda and install all requirements, but running "python main.py" is not working.

First, make sure you have navigated to the correct folder. The file path shown in Anaconda Prompt to the right of the ">" should contain the file path where you have saved dashboard_ dist. If that still does not work, try replacing "python" with "py", "python3", or "py3". Different versions and system configurations have slightly different syntax.

2. I entered a command into Anaconda Prompt, but nothing is happening.

Try pressing Enter. You will know that your command finished running successfully when you see your cursor blinking to the right of the > symbol. If nothing happens after pressing Enter, be patient! It may take several minutes to install the requirements and launch the search engine.

3. The search engine appears to be frozen.

If you see the blue status bar moving back and forth and the "Search" button is faded, that means the search engine is working. Be patient! It may take several minutes to find all results for a given word. If that is not the case, try refreshing the web page in your browser.

Janna Mantua is a research staff member at the Institute for Defense Analyses (IDA). She has a PhD in behavioural neuroscience from the University of Massachusetts - Amherst and is completing an additional degree in military studies with a concentration in irregular warfare. At IDA, she contributes to and leads projects on counter-terrorism, influence operations, human-system interaction, and wargaming.

Carrington Metts is a data science fellow at the Institute for Defense Analyses (IDA). She has a Master of Science degree in business analytics from the College of William and Mary. Her work at IDA encompasses a wide range of topics, including modelling and simulation, natural language processing, and demographic analyses.

Endnotes

1 Online at https://www.cia.gov/library/abbottabad-compound/index_documents.html.

2 For example: Jacopo Bellasio, Sarah Grand-Clement, et al., "Insights from the Bin Laden Archive," RAND Corporation (2021), https://www.rand.org/pubs/research_reports/RRA109-1.html; Emma Grace, "A Dangerous Science: Psychology in Al Qaeda's Words," *Dynamics of Asymmetric Conflict* 11, no. 1 (2018): 61–71; Nelly Lahoud, "Al-Qa'ida's Contested Relationship with Iran." *New America Foundation* (September 7, 2018), https://www.newamerica.org/international-security/reports/al-qaidas-contested-relationship-iran/; Bryce Loidolt, "Al-Qaeda's Iran Dilemma: Evidence from the Abbottabad Records," *Studies in Conflict & Terrorism* (2020): 1–28, https://www.tandfonline.com/doi/abs/10.1080/1057610X.2020.1780011?journalCode=uter20; and Bryce Loidolt, "Were Drone Strikes Effective? Evaluating the Drone Campaign in Pakistan Through Captured al-Qaeda Documents," *Texas National Security Review* (Spring 2022), https://repositories.lib.utexas.edu/handle/2152/97115.

3 Zakaryia Almahasees, Samah Meqdadi, and Yousef Albudairi, "Evaluation of Google Translate in Rendering English COVID-19 Texts into Arabic," *Journal of Language and Linguistic Studies* 17, no. 4 (2021): 2065–2080, https://files.eric.ed.gov/fulltext/EJ1325432.pdf.



SPECIAL SECTION: ANTI-GOVERNMENT EXTREMISM

Introduction to the Special Section on Anti-Government Extremism

Tore Bjørgo*

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The term "anti-government extremism" (AGE) refers to movements, groups and individuals who express deep distrust and hatred towards the government and democratic institutions and processes and condone or show willingness to use violence to undermine the democratic legal order. This section is a follow-up to the December 2022 special issue of PT on anti-government extremism. The call for papers a year earlier resulted in so many contributions that we had to divide them across two issues of the journal.

^{*}Corresponding author: Tore Bjørgo Centrer for Research on Extremism University of Oslo, email: tore.bjorgo@c-rex.uio.no

Due to recent events, anti-government extremism is obviously a relevant topic that has attracted attention and interest among scholars and security services alike. Even during the three-month period between the final editorial deadline of the previous special issue in early December and the current March issue, two very serious events occurred:

- On December 7, 2022, German police arrested 25 people affiliated with the Reichsbürger movement, allegedly plotting a coup d'etat. More than 50 persons have been investigated in the case, many of whom belonged to the higher echelons of society—including an aristocrat designated to become the future monarch, a former judge and member of the Bundestag, and several former military officers and members of the special forces. A similar plot involved five members of a different group that had been arrested in April 2022. In January 2023, they were charged with treason over their plot to provoke a civil war, abduct the health minister, and overthrow the government.¹
- On January 8, 2023, supporters of Brazil's former president Jair Bolsonaro, who had been defeated by Lula da Silva some weeks earlier, stormed federal buildings in Brasilia (including the Supreme Federal Court, the national Congress, and the presidential palace) in an attempt to violently undo the democratic election of the new president an event echoing the January 6, 2021 attack on the US Congress by supporters of Donald Trump².

These events are examples of what appears to represent a significant shift and increase in anti-government movements and activism during the last few years. Plots and insurrections to overturn democratically elected governments by storming governmental institutions is nothing new, but it is quite unprecedented – or at least unusual – when it happens today in established democracies like the US, Germany and Brazil.

The pandemic crisis and repressive governmental measures such as lockdown, obligatory facemasks and vaccine requirements provoked widespread resistance, with new constellations of protesters who—despite very diverse ideological backgrounds—often adopted the same conspiracy theories, like QAnon. During the pandemic, there have been several violent attacks (some fatal) in response to COVID-19 restrictions and vaccine policies, and an increase in violent (disrupted) plots against state institutions during the pandemic. The RTV dataset, covering right-wing terrorism and violence in Western Europe since 1990, also includes violent plots that have been detected and disrupted since 2015. When it comes to targeting, a striking development is the increase of plots against state institutions and elected politicians during 2021, the second year of the pandemic. In the RTV trend report³ published in Summer 2022, the research team was uncertain whether this sudden surge in cases was mainly the result of increased attention and surveillance activities from the police and security services, or if it represented a real statistical increase. Most of the plots were not very mature or developed, and were disrupted at a very early stage. Some might never have actually materialised into real

attacks. Similar RTV plot data covering 2022 is not finalised and available yet (the 2023 Trend report will be released by early summer 2023), but the preliminary findings indicate a similar number of disrupted plots against state institutions as in the previous year. Germany stands out as the country with the highest number of anti-government plots, and also experienced two shoot-outs by Reichsbürgers against the police during 2022. This might indicate that there has been a real increase in such violent plots against government institutions (see Figure 1) during the pandemic – particularly in Germany.

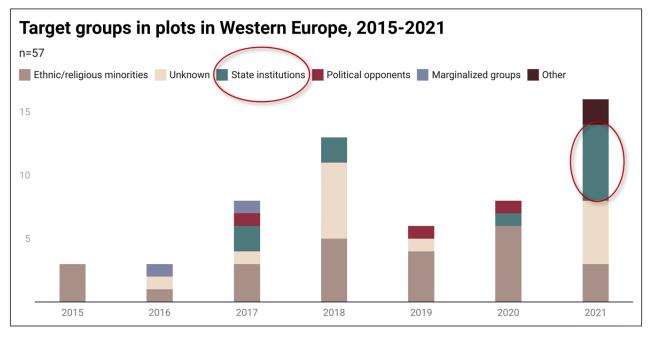


Figure 1: Extreme Right Violent Plots

Source: RTV Trend Report 2022

About the Contributions to the Special Section

This special section of *Perspectives on Terrorism* contains five papers addressing different aspects of AGE, with a number of overlapping themes. First, Kaitlyn Robinson, Iris Malone, and Martha Crenshaw discuss how far-right AGE can be countered in the context of the United States. They argue that counter-terrorism tools the U.S. government has developed to dismantle terrorist threats abroad are inappropriate in a domestic context. Given the deep-seated ideological roots, the fluid organisational structures and the mix of violent and non-violent tactics and groups, measures like proscription of domestic extremist groups have been tested – with mixed results – in countries like Great Britain and Germany. Such measures need to be explored further, they argue, along with other approaches to find a balance between repression and freedom of speech, assembly, and association.

In the next article, Jelle van Buuren examines two dimensions of anti-government extremism in the Dutch context. The potential for violence and harassment against representatives of the

"system" has received considerable attention but another tendency has been overlooked: The strategy of "Exodus" or withdrawal from dominant societal institutions, creating their own structures independent from the state. An important question is whether building such parallel societies constitutes a threat to democratic order or is possibly even a security threat. The author analyses these issues with the case of the Forum of Democracy party, which is promoting a withdrawal strategy as well as anti-government conspiracy theories and rhetoric and hinting at the possibility of violence.

Next is an article by Bethany Leap and Michael Becker that analyses the content of discourse among anti-government online communities before and after the 2020 U.S. presidential election.⁴ They present new empirical evidence on the key themes (including "voter fraud", "election conspiracies", "civil war" and "QAnon") discussed across communities on social media platforms that endorsed violent anti-government rhetoric leading up to the attack against the US Capitol Building on January 6, 2021. Their research shows how calls for anti-government violence increased in the leadup to both the presidential election and the insurrectionists' attack.

This is followed by Florian Hartleb, Paul Schliefsteiner, Christoph Schiebel's analysis of the Querdenker and Reichsbürger movements in Austria and Germany, and the interaction between these two movements. The Querdenker movement was a loose network of people and groups arguing with and "fighting" against government measures to curtail the COVID-19 pandemic in both nations, organising massive protests with tens of thousands of protesters from a broad range of backgrounds. The Reichsbürger milieu rejects the legitimacy of the current German democratic order as a matter of ideological principle, and adherents of this ideology declare themselves independent of the state. The authors analyse how anti-state ideas from the Reichsbürger milieu influenced the far broader Querdenker movement, and how some participants have become more radical and increasingly ready to engage in acts of violence or sabotage. They have joined the ranks of anti-state extremism and most likely will remain there.

And in the final article of this section, Lydia Khalil and Joshua Roose explore similar types of anti-government extremism and radicalisation among the "anti-lockdown" freedom movement in Australia. They analyse how this protest movement developed into a complex form of anti-government extremist movement that combines and conflates anti-institutional, anti-elite sentiments and anti-government attitudes and beliefs through conspiratorial narratives. This included anti-vaxxers, religious communities, wellness influencers, QAnon and other conspiracists, sovereign citizens and well-known far-right activists. Similar to what occurred in Germany and Austria, the pandemic crisis and ensuing state of emergency declarations in Australia brought about the convergence of disparate actors from varied ideological and philosophical backgrounds. The question remains as to what extent these radicalised and violent elements of this social movement will outlast the pandemic restrictions and its aftermath.

Tore Bjørgo, Special Section Editor, is Professor and Director of the Center for Research on Extremism (C-REX) at the University of Oslo. In the course of a long career, he has carried out research on a wide range of topics, including political violence and terrorism, right-wing extremism, extremist careers, and prevention.

Endnotes

- 1 Accounts of this incident can be found online at: https://www.spiegel.de/politik/deutschland/heinrich-xiii-prinz-reuss-und-das-innenleben-der-reichsbuerger-truppe-codename-krone-a-1538ccf9-d531-4969-9e9b-0f6bba4b9a52 and https://www.t-online.de/nachrichten/panorama/kriminalitaet/id_100116770/terror-quintett-diese-gruppe-wollte-karl-lauterbach-entfuehren-und-putschen.html.
- 2 "Bolsonaro supporters storm Brazilian Congress," BBC News (8 January 2023), https://www.bbc.co.uk/programmes/p0dv0dkr.
- 3 Jacob Aasland Ravndal, Madeleine Thorstensen, Anders Ravik Jupskås and Graham Macklin, "RTV Trend Report 2022: Rightwing Terrorism and Violence in Western Europe 1990-2021." Oslo: Center for Research on Extremism (C-REX), University of Oslo, 2022, https://www.sv.uio.no/c-rex/english/publications/c-rex-reports/2022/rtv_trend_report_2022.pdf. The RTV dataset is available for free download, and is made highly accessible by the new RTV Map Tool: https://www.sv.uio.no/c-rex/english/groups/rtv-dataset/
- 4 See also Julia Ebner, Christopher Kavanagh, and Harvey Whitehouse, "The QAnon Security Threat: A Linguistic Fusion-Based Violence Risk Assessment," *Perspectives on Terrorism* 17, No. 6 (December 2022), https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-6/pot-xvi-6-a6-ebner-et-al.pdf
- 5 See also Jan Rathje, "Driven by Conspiracies: The Justification of Violence among 'Reichsbürger' and other Conspiracy-Ideological Sovereignists in Contemporary Germany," *Perspectives on Terrorism* 17, No. 6 (December 2022), https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-6/pot-xvi-6-a5-rathe.pdf; and Verena Fiebig and Daniel Koehler, "Uncharted Territory: Towards an Evidence-Based Criminology of Sovereign Citizens Through a Systematic Literature Review," *Perspectives on Terrorism* 17, No. 6 (December 2022), https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-6/pot-xvi-6-a4-fiebig-koehler.pdf



SPECIAL SECTION: ANTI-GOVERNMENT EXTREMISM

Countering Far-Right Anti-Government Extremism in the United States

Kaitlyn Robinson,* Iris Malone, and Martha Crenshaw

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The far-right anti-government extremist movement poses a significant threat in the United States. The January 6, 2021, attack on the US Capitol illustrates the capacity of this movement to plan and mount violent attacks against government targets and democratic institutions. In this article, we explore how the organisational and tactical characteristics of the far-right anti-government movement in the United States enable it to thrive despite the dangers it poses to the public. We argue that its deep-seated ideological roots, fluid organisational structure, and mix of violent and nonviolent tactics make the movement difficult for federal and state authorities to proscribe, prosecute, and ultimately eliminate. US policymakers need to develop an informed response that accounts for the fluid, decentralised, and public-facing nature of anti-government extremism, as well as the pervasive distrust of federal authority that it reflects. We suggest that this approach will likely differ from the modern counter-terrorism tools that were initially designed to combat terrorist threats emanating from abroad, such as those posed by Al Qaeda and the Islamic State. We ground our arguments in evidence from cases of anti-government extremist groups and followers active in the United States over the past three decades.

Keywords: anti-government extremism, counter-terrorism, political violence, far-right extremism, militia groups

^{*}Corresponding author: Kaitlyn Robinson, Duke University, email: knrob@stanford.edu

Introduction

On January 6, 2021, a violent mob stormed the United States Capitol. More than 800 people entered the building after members of the crowd broke down barricades and burst through locked entrances. A massive anti-government conspiracy inspired hundreds of individuals—some members of domestic extremist groups, such as the Oath Keepers and Three Percenters—to attack police officers with flagpoles, sledgehammers, baseball bats, and other weapons. Five people were killed, and four police officers died in the months following the riot.

Anti-government extremists—those who view the government as responsible for a perceived crisis and, in response, threaten or use violence against it²—pose a major threat in the United States. According to the White House, anti-government or anti-authority extremists are one of the "most lethal elements of today's domestic terrorism threat." In particular, extremists associated with the far-right⁴—including followers of home-grown militias, online conspiracies, the Sovereign Citizens movement, and national anti-government groups—have gained significant traction in the past decades, breaching mainstream political discourse and attracting new followers to their cause. The United States is not the only country to harbour a growing anti-government movement within its borders. Rather, global anti-government and anti-authority mobilisation in recent decades has led to the emergence and growth of several extremist groups and movements around the world, including the Reichsbürger Movement (Germany), One Nation (France), Uyoku dantai (Japan), Afrikaner Weerstandsbeweging Movement (South Africa), and Freemen on the Land (Canada).⁵

The resilience of anti-government extremist threats in these states is puzzling. Many of these governments have developed a set of counter-terrorism and counterextremism tools with a successful track record for curbing other extremist threats, such as jihadist terrorism. Yet, anti-government extremism continues to pose a persistent and pernicious challenge for law enforcement. Why is the anti-government threat so difficult to combat?

In this article, we aim to answer this question in the context of the United States. We argue that the organisational and tactical characteristics of the anti-government movement in the United States—namely its deep-seated ideological roots, fluid organisational structure, and mix of violent and nonviolent tactics—make it difficult for federal and state authorities to undermine. The ultra-nationalist rhetoric by the anti-government far-right provides an appealing patriotic narrative that can command broad social appeal and is difficult to proscribe as extremism. Moreover, the decentralised and fluid nature of the movement's organisation can make it difficult to track. Individuals possess significant autonomy and can be members of multiple organisations, creating diffuse networks of loose ties that are challenging to thwart. Finally, the tactics employed by the anti-government movement are largely legal and thus are difficult to proscribe or prosecute. Though extremists' actions are often intended to provoke violence or intimidate opponents, the US Constitution protects their freedoms of speech, assembly, and to bear arms.

The modern counter-terrorism tools typically employed by the United States do not enable federal and state officials to overcome these challenges. Rather, the methods developed to combat the post-9/11 terrorist threat are largely kinetic and designed for international contexts. We

suggest that a more effective domestic counter-terrorism strategy should exploit a key vulner-ability in the anti-government movement's organisational design: its lack of cohesion. However, implementation of such recommendations will remain difficult given the highly adaptable and fast-moving nature of the anti-government threat in the United States, as well as the deep-seated, pervasive distrust of federal authority on which it feeds.

Anti-government extremism is a "slippery" concept.⁶ It is difficult to define and measure, making the study of individuals, groups, and movements associated with anti-government ideology particularly challenging. In an effort to add shape to this conceptual murkiness, this manuscript contributes a new framework for the analysis of the organisational dimensions of far-right anti-government violence and militancy. We build upon existing ideological and sociological frameworks examining the far-right and establish a set of dominant organisational forms—focusing on organisational structures, tactics, and identities—employed by anti-government extremists in the United States.⁷ We then draw on this framework to identify key vulnerabilities and assess whether modern US counter-terrorism tools can exploit these weaknesses. This work has implications for the large body of research on the efficacy of US counter-terrorism policy and pushes scholars to evaluate how these tools might perform in a domestic context.⁸

Our article proceeds in three parts. First, we evaluate the ideological, organisational, and tactical characteristics of the anti-government threat in the United States. We then examine how these traits may impact the effectiveness of modern counter-terrorism tools. We conclude with a brief discussion of implications for and extensions to other contexts, such as Western Europe.

Far-Right Anti-Government Extremism in the United States

In the last fifty years, a broad spectrum of domestic actors—including left-wing student activists, Puerto Rican nationalist separatists, racially motivated extremists, and far-right anti-government militias—have used or threatened violence against the US government. The anti-government far-right in particular has grown significantly over the past three decades, gaining new traction in the early 1990s with the advent of the "patriot" militia movement and breaching mainstream politics in 2020 with conspiracies about the COVID-19 pandemic and election fraud. Compared to the far-left, actors motivated by far-right ideologies are more likely to employ violence in pursuit of their objectives and cause more fatalities with this violence. In recent years, the anti-government far-right has posed a growing challenge for federal and state police. In a 2013–2014 survey of law enforcement personnel, respondents ranked anti-government Sovereign Citizens and militia/patriot groups as the first and third most serious terrorist threats in the United States, up from seventh and sixth place in 2006–2007.

Why is this strand of anti-government extremism so dangerous and challenging to combat? We argue that the far-right anti-government movement's deep-seated ideological roots, fluid organisational structure, and mix of violent and nonviolent tactics make it difficult to proscribe, prosecute, and ultimately eliminate. We discuss each of these characteristics in turn, focusing specifically on the far-right anti-government extremist movement that has developed in the United States since the early 1990s.

Ideological Origins and Development

The modern anti-government movement in the United States is comprised of several elements, including patriot/militia groups (e.g. Michigan Militia), Sovereign Citizens, online conspiracy theorists (e.g. QAnon), and national organisations (e.g. Oath Keepers). Though organisationally diverse, these components of the movement are largely motivated by the same three ideological tenets: mistrust of federal authority, fear of foreign influence, and the need for paramilitary self-defence.¹¹

Anti-government extremists harbour a deep-seated mistrust of government. They believe the government is actively seeking to undermine their constitutional rights, sometimes through a hidden network of "Deep State" actors. For example, some followers believe that the US government stages "false flag" terrorist attacks to justify policies that restrict freedom of assembly or access to firearms.

US anti-government extremists also fear foreign influence in domestic politics.¹² This belief is grounded, in part, by apprehensions about the coming of a "New World Order" whereby the federal government will merge with a global government to subjugate all Americans. Believers in these conspiracy theories claim that the federal government will attempt to seize firearms, occupy private land, and invite foreign actors to conquer the United States. For example, Jessica Watkins, a leading member of the Oath Keepers, testified at trial that the group's greatest fear was a Chinese invasion from Canada.¹³ Such concerns have contributed to violent actions by militia groups, such as the Michigan Militia Corps' planned attack against a US military base.¹⁴

Given these perceived dangers, it seems logical to many adherents that preparation for self-defence is an existential need. For the modern anti-government movement, these beliefs were seemingly solidified by deadly confrontations with federal authorities in Ruby Ridge, Idaho, in 1992 and Waco, Texas, in 1993. In both cases, US officials used force to assert government authority, leading to prolonged and sometimes fatal standoffs with extremists. Fearing future confrontations with what was perceived to be a hostile and pugnacious federal government, individuals organised the first components of the "patriot" or militia movement in self-defence. ¹⁵

Many of the core beliefs of the anti-government far-right are deeply rooted in American history. America's rebellious origins nurtured a cultural tradition of questioning authority, protecting individual freedoms, and resisting perceived tyranny. A mythological reverence for American patriotism during the Revolutionary War—and to a lesser extent Confederate resistance to the federal government during the US Civil War—inspired followers to stand up for principles of freedom and justice as they saw them. A romanticisation of American history permeates the modern anti-government extremist movement's rhetoric and iconography, helping to justify and market their cause. For example, the Sovereign Citizens movement is an anti-tax protest movement stylised as a modern successor to the colonists' Boston Tea Party movement. The Three Percenters derive their name from the myth that only three percent of colonists were willing to resist British rule. The name "Oath Keepers" refers to the oath taken by members of the military and law enforcement to "support and defend the Constitution of the United States against all enemies, foreign and domestic."

The anti-government far-right has expanded significantly over the past thirty years. Local militias, such as the Michigan Militia and the Montana Militia, emerged in the aftermath of Ruby Ridge and Waco and were formed to prepare a collective defence for individuals fearful of violent government overreach. These local organisations integrated existing anti-government ideologies, such as the belief in "common law" propagated by the Sovereign Citizens movement. An estimated 224 patriot groups were active in the United States in 1994. By 1996, this number had more than tripled; more than 850 groups associated with the movement were in operation.¹⁹

However, this rapid expansion soon crumbled under significant pressure from US law enforcement. Timothy McVeigh's 1995 bombing of the Alfred P. Murrah Federal Building in Oklahoma City attracted significant attention to the movement and its dangers to the US homeland. McVeigh viewed himself as a martyr in the larger anti-government resistance movement. He saw an act of violence—and in particular a high body count—as necessary to draw attention to the government's corruption. After the bombing killed 168 people, federal authorities began to take the threat of anti-government extremism more seriously. Domestic law enforcement authorities took greater steps to dismantle and disrupt multiple violent plots inside the United States by the patriot militia movement, leading to its decline in the late 1990s. By 2000, there were fewer than 150 active patriot groups.²⁰

While successful in preventing additional mass-causality violence, law enforcement efforts did not root out anti-government extremism entirely. Elements of the movement continued to operate in the United States and engage in actions—such as organising large-scale meetings and paramilitary training sessions—that fell short of criminal activity. In 2008, the movement gained renewed momentum with the election of Barack Obama. Mike Vanderboegh, a member of the older patriot movement's Alabama militia, blogged that it was time to get the "band back together" to protest the election and Democratic Party dominance.²¹ His announcement contributed to the formation of two organisations that lead today's movement: the Three Percenters, which modelled itself on the patriot militia movement, and, shortly after, the Oath Keepers founded by Stewart Rhodes.²²

Over the next few years, anti-government extremism grew as social media networks provided new ways to spread misinformation and far-right conspiracy theories.²³ Donald Trump's candidacy and later election in 2016 provided ideological reinforcement for the cause.²⁴ The events of 2020 fueled further anti-government mobilisation in the United States, triggered by COVID-19 lockdowns, QAnon conspiracy theories, and concerns about election fraud.²⁵

Organisational Dynamics

Although driven by a common distrust of the federal government, the groups and networks that comprise the modern US anti-government movement vary in terms of how they organise.²⁶ Three types of organisational structures dominate: self-identified followings, local groups and clusters, and national organisations.

The most fluid and transitory organisational structures are those comprised of self-identified followers of the anti-government movement. These individuals are typically self-radicalised and act independently without formal organisational memberships or structures. In recent years, individuals have increasingly used emerging information and communication technologies to learn about and participate in these movements online. Websites such as mymilitia. com, Gab, Telegram, and Parler help individuals spread anti-government ideology and radicalise new followers.²⁷ QAnon, for example, has grown rapidly since its emergence in 2017 after its anti-government conspiracy theories began gaining popularity on well-trafficked websites and forums.²⁸ One Telegram channel dedicated to the New World Order conspiracy and Holocaust denialism gained 90,000 users between February 2021 and October 2021.²⁹ Participants in the January 6 attack also used private Telegram channels to connect "patriots that are going to DC" and coordinate activities between members who had never formally met before.³⁰

When individuals begin to coordinate more systematically with each other, they may form local clusters or groups. This second type of organisational structure is comprised of anti-government extremists who display some degree of cohesion and coordination, often forming small, local paramilitary organisations. These groups have designated leaders, formal members, and potentially even hierarchical organisational structures. Members are drawn from a common social network or community and typically operate in a limited geographic area. Examples include the Idaho Light Foot Militia or the Ohio Defence Force, both of which are relatively small in size and are based in their respective states.³¹

A third type of anti-government extremist organisations in the United States are national groups, such as the Oath Keepers and Three Percenters. In these organisations, a national leadership provides general ideological and strategic direction, but chapters largely remain independent of each other and carry out their own operations. In the Oath Keepers, for example, a national board of directors manages the group's online presence, while individual Oath Keepers chapters organise and carry out their own activities.³² Sometimes these chapters seek more autonomy, including the ability to build their own reputations independently from the national group brand. For example, after January 6, the North Carolina chapter of the Oath Keepers broke away from the central leadership because it disagreed with the national group's beliefs in election fraud and participation in the riot.³³

Even among these more structured anti-government groups, organisational identities and ties can be highly fluid. Individual members possess significant autonomy and can belong to multiple movements and organisations at once. A group member can, on their own initiative, choose to attend public rallies, meetings, and training camps with other like-minded individuals who may or may not share their same organisational identity. This individual autonomy facilitates the formation of "loose ties" among followers and unsystematic relationships between groups.

For example, members of the Three Percenters participated in the 2014 standoff between Nevada rancher Cliven Bundy and federal authorities. In 2016, some of these individuals returned to support members of the Bundy family in seizing the Malheur National Wildlife Refuge in Oregon. Other participants included members of the Oath Keepers, West Mountain Rangers militia, and Southern Nevada Militia, as well as several individuals not associated with any spe-

cific anti-government organisation. More than half of these participants had also taken part in the 2014 Bundy Ranch confrontation.³⁴ In response to the occupation of Malheur, the Idaho and Oregon chapters of the Three Percenters chapter distanced themselves from individual participants that claimed association with the Three Percenters, publicly stating that they "in no way condone nor support these actions."³⁵ Though condemned by the state chapters, individual members of the Three Percenters chose to participate in the standoff and to independently build ties to other anti-government extremists that shared their beliefs.

Violent and Nonviolent Tactics

A final defining characteristic of the US anti-government movement is its varied set of violent and nonviolent tactics. Most follower actions are relatively nonviolent. For example, some extremists use "paper terrorism"—the filing of frivolous liens, lawsuits, and false financial claims—to overburden the federal government, drain financial resources, and clog court dockets.³⁶ Anti-government groups also regularly participate in legal public events, assemblies, and protests, including school board meetings and political elections. Multiple Oath Keepers members have run for and been elected to state political offices.³⁷ Other actions prepare followers to engage in violence, though they are often geared towards a future potential conflict and not the immediate use of force.³⁸ Many anti-government groups regularly organise and participate in paramilitary training sessions aimed at teaching self-defence and survivalist skills, which may include drills in using firearms, engaging in combat operations, and providing emergency medical aid.³⁹

To the extent that anti-government extremist tactics involve the explicit use of force, they typically revolve around acts of political intimidation or low-level violence targeting ideological opponents. This includes attacking counter-protesters, brawling, and street-fighting, or maintaining an armed presence at standoffs. Individuals associated with groups like the Oath Keepers and Three Percenters are open, even braggadocious, about their presence in public. Members identify themselves by easily recognisable and symbolic attire including battle patches, patriotic flags, and military garb. They also publish details of their operations and meetings online. Often, members openly and legally carry high-powered weaponry. This behaviour usually amounts only to a show of force, though individuals have been injured, arrested, and, during the January 6 attack, killed. In the case of the carry high-powered weaponry.

In recent years, claims of election fraud and unpopular coronavirus regulations imposed by the government have further motivated members of anti-government groups to seek out—and potentially provoke—conflict with state and federal officials. Anti-government extremist violence has the potential to escalate into a broader and more indiscriminate conflict. Generalised acceptance of the legitimacy of violence can inspire attempts at vigilante justice, such as the 2020 Wolverine Watchmen militia plot to kidnap Michigan Governor Gretchen Witmer. Moreover, violent confrontations can inadvertently escalate. For example, heavily armed members of the New Mexico Civil Guard militia engaged in violent clashes with protestors over the removal of a statue in Albuquerque, leading to one protestor being shot by a counter-protestor unaffiliated with the militia. In coming years, anti-government violence could become more widespread and deadly both in its current form of street-fighting, paramilitary demonstrations, occupa-

tions of government buildings, standoffs, and mob assaults, and it could lay the groundwork for conspiratorial or clandestine violence and the possibility of mass casualties.⁴⁴

Combatting the Anti-Government Extremist Threat

We argue that these characteristics—a strong ideological resolve of resistance, a fluid organisational structure, and a set of provocative but legal tactics—make the US anti-government movement a particularly challenging target for law enforcement. Historically, the United States has not been able to mount a widespread response to terrorism threats posed by its own citizens. During the Cold War, the Federal Bureau of Investigation (FBI) began to develop some tools to identify, surveil, and deter threats by domestic extremists (e.g. the creation Joint Terrorism Task Forces to facilitate cooperation between local and federal law enforcement agencies). However, much of the FBI's power to investigate and eliminate domestic terrorism was hamstrung by broader public unease concerning the government's ability to collect intelligence on the activities of US citizens.⁴⁵

After 9/11, the US government invested significant resources into developing counter-terrorism tools to address terrorist threats emanating from abroad. The War on Terror became rooted in an ideological narrative which painted counter-terrorism operations and civil liberties restrictions as necessary to protect the American people and their democratic way of life from violent jihadist threats. 46 Motivated by this narrative, modern US counter-terrorism tools have been crafted specifically to combat an international threat—not a domestic one. For example, US authorities have the power to conduct warrantless surveillance of foreign terrorist suspects but not domestic terrorists. Similarly, Executive Order 13224—which allows the US State Department to designate and freeze the financial assets of foreign individuals and groups seen as terrorist risks—has no parallel for domestic terrorist threats.⁴⁷ The tools developed to address terrorist threats in the post-2001 era adopted a kinetic approach—relying heavily on the use of force—that would not be acceptable for countering domestic threats.⁴⁸ For example, an important component of US counter-terrorism operations since 2001 has been the 'decapitation' of terrorist networks, using targeted military strikes to eliminate high-ranking terrorist leaders of Al Qaeda and the Islamic State. 49 In the domestic context, it would be legally questionable for US law enforcement to use similarly forceful tactics to kill US citizens leading major anti-government organisations or militias.

Moreover, the effectiveness of modern counter-terrorism tools—such as tracking money flows, surveilling communications, or arresting high-value targets—are likely to be less effective against highly decentralised and fluid organisations. By eschewing traditional hierarchical command and control structures, anti-government extremism is highly resilient to leadership changes. Even after national leaders of the Oath Keepers were arrested, local and state chapters persisted. The fluid and ill-defined nature of membership also provides followers plausible deniability and makes it harder to establish deliberate coordination or direction. By following a common ideology, the movement can endure the removal of any one communication platform or critical nodes connecting followers. Dispersed and loose organisational ties thus provide an added a form of security.

Social media further exacerbates these challenges. Security encryptions, anonymous communications, and dark web platforms can reduce an extremist's visibility, making it difficult to detect and disrupt violent plots. Efforts to deplatform controversial figures and moderate content can limit the movement's growth, but they may not be sufficient to deal with a set of highly adaptable followers who migrate to alternative technology platforms or generate new accounts to share more toxic and radical content. Further, while private platforms like Meta, TikTok, and Twitter have the authority to circumvent freedom of speech laws to moderate and deplatform hate speech under Section 230 of the US Communications Decency Act, these companies have been reluctant to engage.⁵⁰

Additionally, the nonviolent tactics employed by anti-government groups to intimidate, provoke, and threaten violence are often legal and protected under the US Constitution. Freedoms of speech, assembly, and association allow groups to publicly organise, spread extremist ideology and misinformation, and implicitly threaten violence. Protections for Second Amendment rights create additional legal challenges for efforts to prohibit anti-government extremists from securing arms and ammunition.⁵¹ Though laws in all fifty US states prohibit the operation of private militias, these laws are rarely enforced. It is not illegal to be a member of an armed extremist militia, and it is often difficult for law enforcement to establish that militia activities—such as meeting, training, and carrying arms—meet the required legal threshold for criminal charges.⁵²

Even when law enforcement intervenes, efforts are often limited in scope and fail to address the broader, entrenched ideological roots of extremism. Arrests and takedowns may only feed support for anti-government sentiment by reinforcing beliefs about the government's untrust-worthiness and vindictiveness. There is a high potential for unanticipated, counterproductive effects. For example, confrontations with the authorities create a risk of violent escalation in subsequent drives for vengeance, such as the repercussions of the Ruby Ridge and Waco stand-offs that motivated the 1995 Oklahoma City bombing.⁵³ After participants in the 2016 Malheur occupation were acquitted in court, there were significant concerns that the outcome of the trial could embolden anti-government extremists to target other federal land and government officials in the future.⁵⁴

Efforts at prevention, typically known as countering violent extremism (CVE) may also struggle to succeed. CVE policies developed for jihadist sympathisers often rest on the assumption that individual perpetrators show pre-mobilisation signs that friends and family can recognise and report to the appropriate authorities. This may not be the case in an environment dominated by partisan polarisation, misinformation, and conspiracy theories. Surrounding communities may be sympathetic to the extremists' underlying beliefs about an overbearing federal government and see little cause for alerting authorities.

There are, however, positive considerations. Decentralisation can be a disadvantage as well as an advantage. By advocating a big tent ideology and encouraging individuals to carry out stochastic acts of violence, or inspired individual acts of terrorism, such networks can attract a wide and unvetted range of followers.⁵⁵ Lack of control from the top can create a moral hazard if followers use violence in shockingly reprehensible ways. For example, the highly destructive

Oklahoma City bombing triggered a profound backlash among militia members who worried that Timothy McVeigh's association with the anti-government movement ruined their credibility and gave outsiders reason to see them as radical extremists.⁵⁶ Unsanctioned or morally transgressive violence can undermine the movement's ability to retain existing members, attract new followers, raise funds, and remain a viable threat.

Another weakness results from the poor cohesion and mistrust among the rank and file. Informers are a constant risk, even in an environment dominated by anonymous social media. Members can come to suspect each other's loyalty and render the movement vulnerable to fragmentation, splintering, and infighting. Law enforcement can infiltrate local or national groups or co-opt existing members to become informants. Notably, former Oath Keepers vice president Greg McWhirter reported on the group's activities to law enforcement for months before group members travelled to the US Capitol to participate in the January 6 attack.⁵⁷ Similarly, in Virginia, a member of the Blue Ridge Hunt Club militia served as an informant for federal authorities and helped them collect the information necessary to arrest group members that planned to carry out violence.⁵⁸ In Michigan, an FBI agent infiltrated the Hutaree Militia to disrupt its plot to target police offers and inspire an anti-government uprising.⁵⁹ Though the anti-government movement has many organisational, ideological, and tactical strengths that make it difficult to undermine, it also possesses serious vulnerabilities that should be the focus of future counter-terrorism approaches.

Directions for Future Work

Far-right anti-government extremism poses a major threat to the stability of the United States. Its turbulent, even chaotic, nature should not disguise the real dangers of further escalation. The US government should be wary of relying on counter-terrorism tools developed to dismantle terrorist threats abroad. Assumptions about what works should be examined critically with an eye to both operational effectiveness and political legitimacy. An informed response should account for the varied, fluid, decentralised, public, and sometimes nonviolent nature of anti-government extremism, as well as the deep-seated and pervasive distrust of federal authority on which it feeds.

Moving forward, US officials should look to the experiences of other democratic states facing similar anti-government threats. In response to the proliferation of violent far-right groups, several democracies have begun developing tools to proscribe these organisations—a process that the United States currently lacks. In December 2016, the United Kingdom took an unprecedented step in banning the far-right domestic political organisation National Action. Since then, the United Kingdom has proscribed four other anti-government extremist groups. Germany banned part of the Sovereign Citizens—inspired Reichsbürger Movement in March 2020. Canada banned the Proud Boys in 2021; New Zealand followed suit in 2022. Have these steps worked?

Results are mixed. An assessment of the United Kingdom's banning of National Action found that it was "undoubtedly successful in its primary aim of dismantling NA organisationally."

However, the slow-moving process of proscription and banning neither keeps pace with group dynamics nor addresses the ideological roots of the threat.⁶¹ The far-right US group The Base was proscribed by the United Kingdom and New Zealand more than a year after US authorities had effectively dismantled its network operations in Georgia and Michigan. Proscriptions and other litigation efforts may be too late to deal with the highly adaptive nature of these groups. Moreover, these bans are "relatively blunt instruments" if they are not uniformly and consistently enforced across subsidiary organisations.⁶² Many groups exist primarily online and can easily reform, and proscription often encourages members to shift to alternative groups. Members of National Action, for example, joined different groups or reorganised as the System Resistance Network, which has not yet been banned.

The degree to which modern counter-terrorism tools—including proscribing domestic extremist groups—can undermine the growth, activity, and lethality of the anti-government farright is an important question for both scholars and policy makers. In democratic states, governments that may wish to employ these methods must also balance their desire to uphold crucial freedoms of speech, assembly, and association. Future work should focus on these considerations and explore how democratic states have attempted to counter the anti-government threat posed by their own citizens. The global reach of anti-government extremism creates promising opportunities for scholars to examine the effectiveness of state responses in historical and comparative contexts. Such an analysis could provide new insight into the unique challenges of combatting homegrown extremism in a democratic context.

Kaitlyn Robinson is an America in the World Consortium postdoctoral fellow at Duke University and a research affiliate with NCITE.

Iris Malone is an assistant professor of political science and international affairs at the George Washington University and a research affiliate with NCITE.

Martha Crenshaw is a senior fellow emerita at the Freeman Spogli Institute for International Studies, Center for International Security and Cooperation (CISAC), at Stanford University. She is also professor of government emerita, Wesleyan University. She directs the Mapping Militants Project (MMP) and is a principal investigator with the National Counterterrorism Innovation, Technology, and Education Center (NCITE), a Centre of Excellence of the Department of Homeland Security.

Endnotes

- 1 "The Capitol Riot: A Chronology." National Security Archives, George Washington University. Last modified January 6, 2022, https://nsarchive.gwu.edu/news/foia/2022-01-06/capitol-riot-chronology.
- 2 Sam Jackson, "What Is Anti-Government Extremism?" Perspectives on Terrorism 16, no. 6 (2022): 9-18.
- 3 The White House, "Fact Sheet: National Strategy for Countering Domestic Terrorism," June 15, 2021, https://www.whitehouse.gov/briefing-room/statements-releases/2021/06/15/fact-sheet-national-strategy-for-countering-domestic-terrorism/
- 4 As a scope condition, we focus on the anti-government far-right. While extremist violence directed at the US government may also be perpetrated by anarchist, anti-fascist, or far-left-oriented actors, we examine the far-right because of its critical role in events such as the January 6 attack and the growing relevance of its extremist beliefs in mainstream American politics. The US far-right is also associated with racially motivated violent extremism, including white supremacists, neo-Confederates, and neo-Nazis. Though not the focus of our analysis, ideas from this strand of the far-right can permeate and mix with anti-government ideologies.
- 5 Jacob Aasland Ravndal, Charlotte Tandberg, Anders Ravik Jupskås, and Madeleine Thorstensen, "RTV Trends Report 2022: Right-Wing Terrorism and Violence in Western Europe, 1990—2021," C-Rex Research Report, no. 1 (2022), https://www.sv.uio.no/c-rex/english/publications/c-rex-reports/2022/rtv_trend_report_2022.pdf.
- 6 Tore Bjørgo and Kurt Braddock, "Anti-Government Extremism: A New Threat?" *Perspectives on Terrorism* 16, no. 6 (2022): 2–8.
- 7 For ideological frameworks, see: Arie Perliger, *American Zealots: Inside Right-Wing Domestic Terrorism* (New York: Columbia University, 2020); Jackson, "What Is Anti-Government Extremism?"; Sam Jackson, "Conspiracy Theories in the Patriot/Militia Movement," Program on Extremism, The George Washington University (2017): 9, https://extremism.gwu.edu/sites/g/files/zaxdzs2191/f/downloads/Jackson,%20Conspiracy%20Theories%20 Final.pdf. For sociological frameworks, see: Stuart A. Wright, *Patriots, Politics, and the Oklahoma City Bombing* (Cambridge: Cambridge University Press: 2007).
- 8 For an overview of the existing literature, see Joshua Sinai, with Jeffrey Fuller and Tiffany Seal, "Research Note: Effectiveness in Counter-Terrorism and Countering Violent Extremism: A Literature Review." *Perspectives on Terrorism* 13, no. 6 (2019): 90–108.
- 9 Katarzyna Jasko, Gary LaFree, James Piazza, and Michael H. Becker, "A Comparison of Political Violence by Left-Wing, Right-Wing, and Islamist Extremists in the United States and the World." *Proceedings of the National Academy of Sciences* 119, no. 30 (2022): 1–9.
- 10 David Carter, Steve Chermak, Jeremy Carter, and Jack Drew, *Understanding Law Enforcement Intelligence Processes*. Report to the Office of University Programs, Science and Technology Directorate, US Department of Homeland Security (College Park, MD: University of Maryland START Center, 2014), https://www.start.umd.edu/pubs/START_UnderstandingLawEnforcementIntelligenceProcesses_July2014.pdf.
- 11 Perliger, *American Zealots*; Sam Jackson, *The Oath Keepers: Patriotism and the Edge of Violence in a Right-Wing Antigovernment Group* (New York: Columbia University Press, 2020).
- 12 Perliger, *American Zealots*; D. J. Mulloy, *American Extremism: History, Politics and the Militia Movement* (New York: Routledge, 2004), 1–3.
- 13 Rachel Weiner, Stuart S. Hsu, and Tom Jackman, "Ex-intel officer downplays Jan. 6 violence as Oath Keepers defendants testify," *Washington Post*, November 16, 2022, https://www.washingtonpost.com/dc-md-va/2022/11/16/oath-keepers-defense-rests/.
- 14 Sam Jackson, "Conspiracy Theories in the Patriot/Militia Movement," (2017), 9.
- 15 Jackson, *The Oath Keepers*, 18; Jackson. "Conspiracy Theories in the Patriot/Militia Movement," 2–3.
- 16 Michelle Theret, "Sovereign Citizens: A Homegrown Terrorist Threat and Its Negative Impact on South Carolina," *South Carolina Law Review* 63, no. 4 (2012), https://scholarcommons.sc.edu/sclr/vol63/iss4/5/.
- 17 Mapping Militant Organizations, "Three Percenters," Stanford University, last modified April 2022, https://cisac.fsi.stanford.edu/mappingmilitants/profiles/three-percenters.
- 18 Mapping Militant Organizations, "Oath Keepers." Stanford University, last modified April 2022, https://cisac.fsi.stanford.edu/mappingmilitants/profiles/oath-keepers.
- 19 Southern Poverty Law Center, "The 'Patriot' Movement Timeline," accessed December 21, 2022, https://www.splcenter.org/fighting-hate/intelligence-report/2015/patriot-movement-timeline.

20 Ibid.

- 21 See his blog at http://sipseystreetirregulars.blogspot.com/2008/11/. See also the SPLC's bio of Vanderboegh, at https://www.splcenter.org/fighting-hate/extremist-files/individual/michael-brian-vanderboegh-0.
- 22 Mapping Militant Organizations, "Three Percenters"; Mapping Militant Organizations, "Oath Keepers."
- 23 Samantha Walther and Andrew McCoy, "US Extremism on Telegram: Fueling Disinformation, Conspiracy Theories, and Accelerationism," *Perspectives on Terrorism* 15, no. 2 (2021): 100–124, https://www.jstor.org/stable/27007298.
- 24 Kevin Sullivan, "Primed to Fight the Government," *Washington Post*, May 21, 2016, https://www.washington-post.com/sf/national/2016/05/21/armed-with-guns-and-constitutions-the-patriot-movement-sees-america-under-threat/.
- 25 Sarah Slobin and Sam Hart, "When the Right Wing Rallies," *Reuters*, April 15, 2021, https://www.reuters.com/graphics/USA-CAPITOL/SECURITY/xegpbxoadpq/.
- 26 Mullov, American Extremism: History, Politics and the Militia Movement, 1–3.
- 27 Odette Yousef, "Website Tailored to Paramilitary Groups Experiences Explosive Growth," *NPR*, June 2, 2021, https://www.npr.org/2021/06/02/1002368737/website-tailored-to-paramilitary-groups-experiences-explosive-growth.
- 28 Mapping Militant Organizations, "QAnon," Stanford University, last modified April 2022, https://cisac.fsi.stanford.edu/mappingmilitants/profiles/qanon.
- 29 Ben Quinn, "Telegram Warned of Nurturing Subculture Deifying Terrorists," *The Guardian*, October 14, 2021, https://www.theguardian.com/uk-news/2021/oct/14/telegram-warned-of-nurturing-subculture-deifying-terrorists
- 30 Philip Bump, "The Platform Where the Right-Wing Bubble Is Least Likely to Pop," *Washington Post*, April 23, 2022, https://www.washingtonpost.com/politics/2022/04/23/telegram-platform-right-wing/
- 31 Ryan Owens and Ely Brown, "In Idaho, a Militia Trains ... for What?" *ABC News*, March 30, 2010, https://abc-news.go.com/Nightline/idaho-militia-trains-supports-bear-arms/story?id=10242140. For more information on the Ohio Defense Force, see the group's official website at https://www.ohiodefenseforce.org/.
- 32 Jackson, The Oath Keepers, 29-30.
- 33 Mapping Militant Organizations, "Oath Keepers."
- 34 "Anatomy of a Standoff: The Occupiers of the Malheur National Wildlife Refuge Headquarters" (New York: Anti-Defamation League, 2015), https://www.adl.org/sites/default/files/Anatomy-of-a-Standoff-MalheurOccupiers.pdf.
- 35 David Neiwert, "Infighting Over Oregon Militia Takeover Reveals Deep Divisions among 'Patriots," Southern Poverty Law Center, January 7, 2016, https://www.splcenter.org/hatewatch/2016/01/07/infighting-over-oregon-militia-takeover-reveals-deep-divisions-among-%E2%80%98patriots%E2%80%99.
- 36 Stuart A. Wright, *Patriots, Politics, and the Oklahoma City Bombing* (Cambridge: Cambridge University Press, 2007).
- 37 Mapping Militant Organizations, "Oath Keepers."
- 38 This, of course, is not always true. For example, the Oath Keepers reportedly organised paramilitary training sessions "for urban warfare, riot control and rescue operations" in anticipation of the January 6 riot. See Alan Feuer, "Oath Keepers Plotting Before Capitol Riot Awaited 'Direction' From Trump, Prosecutors Say," *New York Times,* February 11, 2021, https://www.nytimes.com/2021/02/11/us/politics/oath-keepers-trump-investigation.html. Similarly, the Wolverine Watchmen "met repeatedly over the summer for firearms training and combat drills and practiced building explosives" to prepare for kidnapping Michigan Governor Gretchen Whitmer. See Nicholas Bogel-Burroughs, Shaila Dewan, and Kathleen Gray, "F.B.I. Says Michigan Anti-Government Group Plotted to Kidnap Gov. Gretchen Whitmer," *New York Times*, October 8, 2020, https://www.nytimes.com/2020/10/08/us/gretchen-whitmer-michigan-militia.html
- 39 For example, the Three Percenters "encourage each other to conduct firearms and paramilitary training as individuals and in units with other movement supporters. They often participate in joint, often regularly scheduled, field training exercises with other Three Percenter and militia actors." Similarly, the Oath Keepers organised training for "Community Preparedness Teams," which included training in firearms, medical aid, and combat operations. For Three Percenters, see Alejandro J. Beutel and Daryl Johnson, "The Three Percenters: A Look Inside an Anti-Government Militia," Newlines Institute for Strategy and Policy, February 2021, https://newlinesinstitute.org/wp-content/uploads/20210225-Three-Percenter-PR-NISAP-1.pdf. For Oath Keepers, see Ryan Lenz and Mark Potok, "Seeds of Sedition," Southern Poverty Law Center, August 6, 2016, https://www.splcenter.org/fighting-hate/intelligence-report/2016/seeds-sedition.
- 40 See, for example, Mapping Militant Organizations, "Patriot Prayer," Stanford University, last modified March

- 2022, https://cisac.fsi.stanford.edu/mappingmilitants/profiles/patriot-prayer.
- 41 For example, see the list of "Major Attacks" carried out by the Oath Keepers. Mapping Militant Organizations. "Oath Keepers."
- 42 See the August 18, 2021, sentencing memorandum for one of the defendants, who "felt it was profoundly unfair that one person's decision to shut down the economy could impact his life and so many others' lives and leave them with no control or choice. Action seemed like the only way to assert control over his individual life and to redress the imbalance of power between citizens and government during the pandemic in particular. After all, what the Governor was doing was unprecedented and, many thought, lawless. Even the president of the United States of America called on citizens to "LIBERATE MICHIGAN!" *Washington Post*, April 17, 2020, https://www.washingtonpost.com/outlook/2020/04/17/liberate-michigan-trump-constitution/. See United States of America v. Ty Gerard Garbin, United States District Court for the Western District of Michigan, Case No. 1:20-CR-183-3 (2021), https://extremism.gwu.edu/sites/g/files/zaxdzs5746/files/Ty%20Garbin%20Judgment.pdf.
- 43 "New Mexico Court Enjoins New Mexico Civil Guard from Publicly Operating as a Military Unit or Acting as Law Enforcement," Georgetown Law, October 17, 2022, https://www.law.georgetown.edu/icap/our-press-releases/new-mexico-court-enjoins-new-mexico-civil-guard-from-publicly-operating-as-a-military-unit-or-acting-as-law-enforcement/.
- 44 Martha Crenshaw, "Will Failed Insurrection Lead to Terrorism in the United States?" *Violence: An International Journal* 2, no. 2 (2021): 195–207, https://journals.sagepub.com/doi/abs/10.1177/26330024211057687.
- 45 William Rosenau, "The 'First War on Terrorism?' U.S. Domestic Counterterrorism During the 1970s and Early 1980s." Center for Naval Analysis, 2014, https://www.cna.org/archive/CNA_Files/pdf/crm-2014-u-008836.pdf. 46 Ibid.
- 47 Eric Halliday and Rachael Hanna, "How the Federal Government Investigates and Prosecutes Domestic Terrorism," *Lawfare*, February 16, 2021, https://www.lawfareblog.com/how-federal-government-investigates-and-prosecutes-domestic-terrorism.
- 48 Jenna Jordan, Margaret E. Kosal, and Lawrence Rubin, "The Strategic Illogic of Counterterrorism Policy," *The Washington Quarterly* 39, no. 4 (2016): 181–192, https://www.tandfonline.com/doi/abs/10.1080/0163660X .2016.1261564?journalCode=rwaq20.
- 49 Jesse Paul Lehrke and Rahel Schomaker, "Kill, Capture, or Defend? The Effectiveness of Specific and General Counterterrorism Tactics Against the Global Threats of the Post-9/11 Era," *Security Studies* 25, no. 4 (2016): 729–762, https://www.tandfonline.com/doi/abs/10.1080/09636412.2016.1220199?journalCode=fsst20.
- 50 US Senate Committee on Homeland Security and Governmental Affairs, *The Rising Threat of Domestic Terrorism: A Review of the Federal Response to Domestic Terrorism and the Spread of Extremist Content on Social Media* (November 2022), https://www.hsgac.senate.gov/imo/media/doc/221116_HSGACMajorityReport_Domestic-Terrorism&SocialMedia.pdf.
- 51 Thomas B. McAffee, "Constitutional Limits on Regulating Private Militia Groups," *Montana Law Review* 58, no. 1 (1997): 45–78, https://scholars.law.unlv.edu/facpub/528/.
- 52 Rachael Levy, "What Are Militias and Are They Legal?" *Wall Street Journal*, October 10, 2020, https://www.wsj.com/articles/what-are-militias-and-are-they-legal-11602370719?ns=prod/accounts-wsj.
- 53 Mark S. Hamm, *Apocalypse in Oklahoma: Waco and Ruby Ridge Revenged.* (Boston: Northeastern University Press, 1997).
- 54 Kevin Sullivan and Juliet Eliperin, "In the Nevada Desert, Bundy Family Warns of Another Standoff," *Washington Post*, November 1, 2016, https://www.washingtonpost.com/national/2016/11/01/c45bdf4e-a04c-11e6-a44d-cc2898cfab06_story.html.
- 55 Alexandra T. Evans and Heather J. Williams, *How Extremism Operates Online: A Primer* (Santa Monica, CA: RAND Corporation, 2022).
- 56 Bryan Robinson, "Experts: McVeigh Won't Be Militia Martyr." *ABC News*, June 12, 2001, https://abcnews.go.com/US/story?id=93065&page=1.
- 57 Alan Feuer and Adam Goldman, "Informant Likely to Testify as Defense Witness in Oath Keepers Sedition Trial," *New York Times*, November 8, 2022, https://www.nytimes.com/2022/11/08/us/politics/oath-keepers-trial-jan-uary-6.html.
- 58 Jan Vertefeuille, "Militia Informant Has Worries but No Regrets for Action," *Roanoke Times*, May 7, 1995, https://scholar.lib.vt.edu/VA-news/ROA-Times/issues/1995/rt9505/950507/05080012.htm.
- 59 Dina Temple-Raston. "How The FBI Got Inside the Hutaree Militia," NPR, April 12, 2010. URL: https://www.npr. org/2010/04/12/125856761/how-the-fbi-got-inside-the-hutaree-militia.

- 60 Graham Macklin. "Only Bullets will Stop Us!' The Banning of National Action in Britain." *Perspectives on Terrorism* 12, no. 6 (2018): 116, https://www.jstor.org/stable/26544646.
- 61 Jacob Davey, Milo Comerford, Jakob Guhl, Will Baldet, and Chloe Colliver, "A Taxonomy for the Classification of Post-Organisational Violent Extremist & Terrorist Content," Institute for Strategic Dialogue, December 2021, https://www.isdglobal.org/isd-publications/a-taxonomy-for-the-classification-of-post-organisational-violent-terrorist-content/.
- 62 Gideon Botsch, Christoph Kopke, and Fabian Virchow, "Banning Extreme Right-Wing Associations in the Federal Republic of Germany," in *Right-Wing Extremism in Europe: Country Analyses, Counter-Strategies, and Labor-Market Oriented Exit Strategies*, ed. Ralf Melzer and Sebastian Serafin (Berlin: Friedrich Ebert Foundation, 2013), 273.



SPECIAL SECTION: ANTI-GOVERNMENT EXTREMISM

Breaking (with) the System: Exodus as Resistance?

Jelle van Buuren*

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Anti-government extremism is frequently characterised by its violent potential such as harassment and violence against politicians, government officials, experts, and journalists. Although understandable from the perspective of radicalisation and terrorism scholars, another tendency within the fluid anti-government movements is sometimes overlooked: 'internal migration', in which parallel enclaves are created in order to escape the perceived repressive order of the system. It signals attempts to build 'free zones' within society on the base of a discourse denying the legitimacy of the political order. In this article the author will assess whether or not exodus as a distinctive, usually nonviolent form of anti-government politics should be understood as relatively harmless or as the forerunners of more confrontational practices, such as deliberately undermining the liberal order by fuelling anti-system sentiments or preparing for resistance in a later stage, that in the long term could have security implications. This article will propose an initial, tentative analytical model to answer these questions, and then the Dutch political party Forum for Democracy will be used as a case to demonstrate the argument and explore the strengths and limitations of the proposed model.

Keywords: prefigurative politics, anti-systemness, anti-government extremism, conspiracy theories, sovereign citizens

^{*}Corresponding author: Jelle van Buuren, Institute of Security and Global Affairs, Leiden University, email: g.m.van.buuren@fgga.leidenuniv.nl

Introduction

In 2016, sociologist Majken Jul Sørensen stated that "surprisingly little" had been written about exodus as resistance; in his analysis, practices of withdrawal are "widely practiced, yet hardly any theory exists in this area." In the academic field of radicalism, extremism, and terrorism, the study of exodus indeed has little prominence. Of course, that is understandable, as direct political confrontations and political violence are at the heart of the discipline. However, although the strategy of withdrawal (for example, as witnessed in the Netherlands) may currently represent nothing more than weak signals, one could argue that focusing only on violent means runs the risk of missing phenomena that potentially could undermine democratic order. This question fits the current debate on the threat emerging from radical right (and other) movements. Is it the violent potential that is at the heart of the threat, or should the nonviolent hollowing out of democratic order or democratic core values be of greater concern?²

This article will briefly describe the phenomenon of exodus and its different manifestations, illustrating how it is not a new phenomenon and can be part of strategies of different political affiliations. Then an initial, tentative analytical model will be proposed that can be used to assess whether or not manifestations of exodus could have ramifications for democratic order. The Dutch political party Forum for Democracy (FvD) will serve as a case study to demonstrate the use of the model. This is a uniquely relevant case since its leader, Thierry Baudet, recently and very explicitly announced a strategy of exodus as the new political objective of the party. Further, FvD has emphasised that creating a bottom-up political movement is more important than parliamentary work. And the party played an important role in the coronavirus protests in the Netherlands, in which strong anti-government sentiments were evident. Finally, the article will conclude with a review of the current debate within the Netherlands about whether FvD should be considered a threat to democracy and should be banned.³

Desired Futures

Strategies of 'exodus' and strategies of 'withdrawal' are not new phenomena. Sørensen refers to these strategies as 'constructive resistance': initiatives in which people start to build the society they desire independently of the dominant structures already in place. A variety of practices all try to construct "the desired future within the shell of old society." Vinthagen describes constructive resistance as resistance that can "transcend the whole phenomenon of being-against-something, turning into the proactive form of constructing 'alternative' or 'prefigurative' social institutions which facilitate resistance..."

Strategies of exodus, for instance, have a long tradition in radical left movements in Europe.⁶ The strategy reflected the leftish notion that changing social relations was a premise of political change, instead of the other way around. It also reflected political impatience: as a form of practice, it refused to wait for the 'right class conditions' or taking over political institutions before experimenting with new forms of community or utopia.⁷ By refusing to speak the 'language of power' and engage in political experimentation, the concept of exodus should unleash the "desire for freedom" and open up fields of innovation and creativity.⁸ Desertion, a "mass defection from existing institutional arrangements," should open the route to develop alternative

arrangements. In the 1980s, variations of the same discourse were articulated in an influential essay by Hakim Bey, who conceptualised "temporary autonomous zones" as a "perfect tactic for an era in which the State is omnipresent and all-powerful." A temporary autonomous zone was thought of as a "microcosm of the anarchist dream of a free culture." Bey argued that "disappearance" formed an "always-ongoing revolution of everyday life" in which some of the benefits of free culture could be experienced "here and now." ¹⁰

In 2000, the strategy of exodus was revitalised by Negri and Hardt in their influential book *Empire*.¹¹ According to the authors, the 'enemy' had become invisible and all known resistance strategies could no longer be viewed as a critical 'outside position'. "If we cannot recognize any position as being in opposition to the system, we have to be against everything, everywhere, all the time, and abide to the oldest republican principles: desertion, exodus and nomadism. As in the disciplinary area, sabotage constituted the elementary notion of resistance, in the area of imperial control probably it has to be desertion."¹²

Elements of desertion as a strategy emerged in social movements like the Five Star Movement in Italy (2009), Occupy (2011), or the Indignados movement in Spain (2011). In social movement literature these movements and their activities are dubbed 'prefigurative politics'. Prefigurative politics replace conventional politics with direct social action addressed to society rather than the state or power holders.¹³ The objective is to craft alternatives in the here and now, circumventing relations of domination. Instead of proclaiming a political program, or fostering alliances with potential allies or institutionalised actors, activists tried to build an alternative and better society as a work in progress.

Sometimes the predicted total collapse of society is the driving force for building free zones. 'Collapsologists' are nicknamed 'survivalists of the left'. They believe that a range of environmental crises will lead to a breakdown of society's institutions, production, and services and destroy social and political structures. 'Self-sufficient' communities are being organised on small plots of land, fostering an eco-conscious lifestyle and advocating an 'internal journey' away from mass consumption. In the words of Paul Charbonnier, "Like born-again Christians racked by guilt, belatedly reconciled with Christ, collapsologists are shepherded through the universe of Mad Max to that of Little House on the Prairie." 15

Ford pointed at the similarities in apocalyptic perspectives that can be found between survivalists from the left and the right. The source of the apocalypse as such differs. For progressive 'self-sufficient' citizens, climate change is the most important horseman of the apocalypse, and therefore they drop out of systems believed to be unjust, unsustainable, or ineffective. For conservative self-sufficient citizens, the inevitable collapse of society is the result of policies of the climate change hoax, mass migration, and the totalitarian aspirations of the globalist elite. Regardless of these different views, however, survivalists from the left and the right engage in a form of 'purifying disintegration' from the system, and participate in "subcultural practices organised around the ideal of self-sufficiency, a state of individual or household independence from the institutions that otherwise organise modern material life."

Sovereign Citizens and the Cultic Milieu

The strategy of exodus can also be witnessed in the sovereign citizens movement. In its essence, sovereign citizens (a.k.a. Freemen) reject the authority of the state and its institutions, as well as the financial system. A belief that the state is illegitimate, based on alternative readings of history, leads sovereign citizens to argue that it has no legal authority over them. For example, sovereign citizens in the United States believe that the adoption of the Fourteenth Amendment in 1868 introduced a second-class citizenship compared to the original form of citizenship as written down in the Constitution. As a result, sovereign citizens believe that the US in fact ceased to be a democratic republic that reflects the will of the people. It has been estimated that the US has some 300,000 sovereign citizens.¹⁷

Certain countries in Europe have comparable movements denying the legitimacy of the state, claiming their independent sovereignty and creating parallel societies. All these movements refer to various kinds of 'pseudo law' that shifts the balance of authority and obligation in favour of individuals and away from government and institutional actors. In France, for instance, the movement One Nation, led by Alice Pazalmar, tried (but failed) to buy a village in the Lot (in southwest France). One Nation has more than 32,000 social media followers and some 3,000 members who refuse all 'illegitimate authority' and are distancing themselves from the legal and administrative structures of society. A 200-hectare estate was meant to be the "perfect place for deconstructing old structures, for being born and reborn, for blooming and growing old together," according to their YouTube video. One Nation is considered to be a cult by the French authorities.

The French sovereign citizens movement is also interwoven with militant extreme-right activists. Eric Fiorile, a self-proclaimed 'natural healer', called for a coup d'état and was later arrested for his involvement in the 'Barjols', an extremist identitarian group planning a violent attack on President Macron.²⁰ Another extremist involved in the French sovereign citizens movement, Rémy Daillet, was arrested and accused of plotting a series of attacks against COVID-19 vaccination centres, a masonic lodge, and journalists, as well as planning to overthrow the French government.²¹

In Germany, the so-called *Reichsbürger* claim the Federal German Republic is not legitimate, as in their view the old German Empire never ceased to exist. They try to separate themselves from official structures by not paying taxes or not carrying government-issued identification, and have declared their own small 'national territories', which they call the 'Second German Empire', the 'Free State of Prussia' or the 'Principality of Germania'. There is a nexus between the Reichsbürger movement, the *Querdenken* anti-lockdown movement, QAnon adherents, and right-wing extremist organisations. Germany's domestic intelligence agency estimates that there are some 21,000 Reichsbürger in Germany, and that the movement is growing.²² On December 7, 2022, German police arrested 25 persons accused of plotting to overthrow the German government. The group apparently was closely associated with parts of the Reichsbürger movement.²³

The overlap between sovereign citizens, right-wing organisations, and spiritual communities in a 'cultic milieu' is nowadays a common experience. The spiritual New Age communities, empha-

sising alternative lifestyles and health practices as alternatives to the existing institutions, resemble (in both a progressive and a conservative way) ideas about 'awakening', transformation and a longing for alternative knowledge, truth, community, and practices. According to Baker, the milieu has "a common ideology and distrust of institutional authority – the government, the pharmaceutical and vaccine industry – which they see as promoting compliance, obedience and surveillance. Their subject matter may vary, but the underlying logic of constructing an evil enemy and heroically seeking to restore truth, freedom and justice is remarkably similar." No matter the differences in political orientation, the conclusion is the same: one must prepare for exodus and build a parallel society, free from state control.

Of course, there are some important differences between strategies of exodus based on right-wing or left-wing affiliations, but key similarities include the belief that there exists an 'omnipotent and all-powerful state' that is difficult to confront. Also, political impatience is common across the ideological spectrum, the core idea being "don't wait for political solutions, start today." The idea that changing cultural values is essential for provoking real, revolutionary change—'meta politics' in the lexicon of the conservative nationalists—mirrors earlier Gramscian notions of hegemony.

Anti-Government Extremism?

Can building parallel societies be considered a threat to democratic order, or maybe even a security threat? In other words, is it a dangerous form of extremism—running against the core of the democratic order and democratic values—in terms of means, objectives, or outcomes? Bötticher argued that radicals can withdraw from mainstream society into a niche culture, coexisting with plural societies and not seeking confrontation with mainstream society. One could even argue that the strategy of exodus has little transformative potential and is in itself a form of depoliticisation that sustains the current order, as it more or less surrenders the ambition to "collectively mobilise for large-scale societal change in the public space. From a principled point of view, one could argue that an 'anti-government' stance reflects legitimate and critical questions about the limits of state intervention in daily life and how much free space individuals and communities are entitled to in democratic societies—including the option to not participate in the political system, or to seek other ways of participation. Being critical of conventional ways of political participation and representation should therefore not be considered a priori the same as promoting extreme agendas.

While the literature on strategies of withdrawal does not offer clear insights about the question of potential threat, it gives some pointers to work with. Further, we can gain some clarity by looking at select (current) practical examples of individuals and organisations that withdraw from the system, as well as assessments made by security organisations. Based on these insights, what follows is a proposed initial, tentative analytical model enabling an analysis of the anti-government extremist threat emerging from strategies of withdrawal. In this way, perhaps we can elaborate on the work of Vinthagen and Johansson, who stated that it will depend on "context, the way the escape is done and the particular power relation that is (un)affected, whether or not democratic power is undermined or attacked."²⁷

Delegitimising Democratic Order

Sørensen argues that one must look at the delegitimising narratives and practices in order to decide whether or not 'strategies of exodus' can be considered to be a potential threat. If resistance is merely inspiring others, or functions as a "supplement to the dominant way of doing things," there is hardly a threat; however, if initiatives "replace parts of what is undesired," and the constructive alternative becomes the norm, this can ultimately lead to a "complete collapse of the previous dominant structure." Vinthagen and Johansson argued that avoiding or escaping power relations might be a form of active resistance, since avoidance makes the "exercise of power on that specific individual or group (temporarily) impossible," and through that, it is undermining power; especially, if individuals are needed for the power exercise, then escape does indeed undermine in itself. 29

Further, as Gest argues, if actors withdraw from the system, but use "tactics that circumvent the system's established channels for influence," they undermine its capacity to reflect popular will. Campaigning for civic abstention, intimidation, or spreading disinformation can be examples of the "active anti-system individual or group" trying to undermine or topple the democratic system; the crucial distinction is engagement in movements, clubs, or other political efforts that become "substitutes for the democratic political system or are detrimental to it." Capoccia refers to this as "ideological anti-systemness: whether or not the ideological foundation of a party or movement includes an agenda to alter or destroy the system as it does not share the values of the political order."

In other words, it matters only if alternatives are being constructed, or that established structures are also actively being challenged, and how: for instance, denying essential elements of the constitution, sabotaging the functioning of state institutions, denigrating the democratic decision-making process, denying the legitimacy of the state, and advocating that people ignore laws and rules.³² Of course, the act of constructing alternatives also has a delegitimating effect in itself —for instance, if the message between the lines reads that alternatives have to be constructed because the current political order is corrupt, responsible for the 'Great Replacement' or white genocide, or plans to enslave the population. One could argue that denying the legitimacy of the current political order and depicting the system as a dictatorship creates a sense of urgency and indirectly legitimises more extreme political actions to 'rescue' freedom.

From Defensive to Offensive Social Practices

There is also another reason not to dismiss the possible consequences of exodus strategies in terms of undermining democracy or security challenges. Vinthagen and Johansson, who refer to exodus as 'avoidance', argue that 'avoidance' can be understood as preparing for resistance at a later stage. It has generally been accepted that 'free spaces' are important to foster shared collective identities and provide activists autonomy from dominant groups where they can nurture oppositional movement identities.³³ Alex Schmid, for instance, argues that the absence of violence might be only a "temporal tactical consideration,"; the nonuse of violence can be based on merely pragmatic, tactical, or temporal considerations, "not on a principled political philosophy that seeks to hold the moral high ground."³⁴

Further, experience shows that there is a fine line between retreating from the system—as a defensive move—and attacking the system, especially its institutions and representatives. In the earlier discussion on 'sovereign citizens and the cultic milieu', some examples have been provided. In the United States and other countries, sovereign citizens today are considered to be an extremist and sometimes terrorist threat.³⁵ The German security service stated that encounters with *Reichsbürger* have a "high potential for escalation." The German security services consider them to be 'extremists' and 'enemies of the state'. Part of the movement is believed to be willing to use violence to defend their ideas and practices, convinced that they are entitled to self-defence.³⁶

Therefore, it does matter if calls for exodus also refer to the necessity and legitimacy of self-defence against authorities, the legitimacy of acquiring weapons, and whether nonviolent action repertoires are based on a principled democratic stance or framed as a more pragmatic consideration.

Democratic Norms and Governance Inside the Free Spaces

Finally, even without the direct use of violence or offensive actions against state authorities, disruptive and sometimes violent repertoires have been connected with individuals and groups that have isolated themselves from the system, such as child kidnapping, extortion, sexual abuse, fraud, money laundering, and tax evasion. In particular, the well-being of children is frequently mentioned as a risk of cult-like movements that isolate themselves from society. Even when 'free spaces' are not meant to be a base for actively confronting the system, there can still be democratic risks in terms of violation of essential democratic norms, such as inclusion, diversity, protection of minority rights, and the democratic quality of its governance structures.

With these complexities in mind, it is useful to apply the proposed model to a specific example—in this case, the Forum for Democracy—in order to demonstrate the argument and explore its strengths and limitations.

'Forumland': A Nation-in-Diaspora

Forum for Democracy (FvD) was founded in 2017 as a political party that combined a radical democratic agenda with conservative-liberal and nationalist ideas. At the beginning of 2022, FvD had nearly 60,000 members, making it the biggest party of the Netherlands in terms of membership, and won 8 out of 150 parliamentary seats during the 2021 general elections. FvD describes itself as the "largest political and cultural movement" in the Netherlands, with a strong emphasis on the values of conservatism and nationalism. "It is the belief in the possibility of a European Renaissance that drives us." Political scientists frequently characterise FvD as a populist, radical-right party. FvD has been accused of tolerating antisemitism and Islamophobia, and spreading disinformation and conspiracy theories inside and outside Parliament. FvD positioned itself in the front line of the movement in the Netherlands against the coronavirus policies, integrated conspiracy theories about the Great Reset launched by the World Economic

Forum in its narratives, and sided with the position of Russia's President Putin in the Ukraine war.

In the first edition of 'Dissident' (December 2021), the glossy magazine of the youth movement of *Forum for Democracy*, political leader and member of Dutch Parliament Thierry Baudet stated that "becoming a strong minority" was his new political objective.³⁹ Trying to get a majority position (or coalition) in Parliament, in order to change the political course of the Netherlands, was no longer an option, according to Baudet, as this would never be accepted by the "real globalist powers that pull the strings behind the screens." If FvD would triumph in elections, these globalist forces would invade the Netherlands, impose financial sanctions or falsify the next elections, and install a 'deep state puppet'. "We have to become a nation-in-diaspora that is able to operate completely autonomous, like the Amish in the United States, so to speak. It is about pure survival. So, currently I'm foremost preparing for the exodus."⁴⁰

Baudet therefore propagates the foundation of 'Forumland', a (mainly) digital connected parallel society with its own rules, schools, (dating) apps, cryptocurrency, QR-free zones, housing departments, businesses, and entertainment sector. By now, the first concrete proposals for establishing 'Renaissance schools' have been launched. "Education is being disturbed by fashion whims like iPad-schools, untimely sexual education, climate hysteria and coronavirus panic (…) Indoctrination with a one-sided worldview as advocated by the government and the EU blocks critical thinking."⁴¹

Delegitimising Democratic Order

Forum for Democracy participates in elections and is represented in Parliament. However, at the same time they are delegitimising the political order in a systematic manner. The arguments used by Baudet and other FvD representatives to articulate the need for exodus reflect a fundamental delegitimisation of the current Dutch political order: the real political power is said to be in the hands of 'globalist powers' and the outcome of elections will not be accepted by the globalists. FvD representatives structurally delegitimise the democratic order by stating that it has become a 'tyranny' in which an "anti-democratic wind is blowing" and opposition is banned; the Netherlands is the 'new Weimar'.⁴²

Member of Parliament Gideon van Meijeren explained in an interview that the main objective of FvD is not to become stronger in Parliament, but to build a bottom-up political movement. He added that history showed that when regimes became tyrannies, they were toppled by the population. "We have the numbers and if the movement becomes so strong that it transcends into a revolutionary movement, I can imagine that the population will move to the parliament and will not leave before the government has resigned. That is what I hope for."⁴³

Within Parliament, FvD representatives are using disruptive techniques to attack their political opponents and the parliamentary system. One member, for instance, accused the government of being criminal and totalitarian, and promised that in the future they will be held accountable during special tribunals. FvD leader Baudet suggested that Finance Minister Kaag was recruited by foreign secret services during her study at St. Antony's College in Oxford. This fits the idea

discussed during a FvD meeting in April 2022 on 'Plan B for a Parallel Society', in which electoral policies were redefined as a tactic to "battle against the system and the state." ⁴⁴

FvD also delegitimises other institutions, such as the 'mainstream media'. Reporters of 'mainstream media' are depicted as 'sewer rats'. Their own media ecology of alternative media platforms provides their public with a continuing stream of (dis)information and opinions about COVID-19, 5G-technology, the World Economic Forum, Ukraine, trans-humanism, and other (often conspiracy-related) narratives. Medical professionals critical of the coronavirus policies have founded their own professional organisations, and networks of 'free' business initiatives are being formed. The launch of 'Forumland' seems to be an initiative to connect this variety of parallel structures under the political lead of FvD.

Further, FvD also advocates escaping power relations. During the same meeting in April 2022, attendees were encouraged to pay only with cash, in order to obstruct the future cashless society, and learn how to technologically bypass the coming European digital identity card. "That way we can reduce the power of the state. Don't wait for a political solution, solve it yourself, rather yesterday than today."⁴⁵ QR-free zones in Forumland are deliberate initiatives to escape the regulations of the government to protect public health in a crisis situation such as the coronavirus pandemic.

It shows that FvD is not just trying to survive in a 'niche culture' without seeking confrontation with mainstream society and the political system. Instead, it is looking for ways to escape, undermine, or disrupt power relations. It shows, in other words, the ideological anti-systemness of FvD.

From Defensive to Offensive Social Practices

In the same interview in which Member of Parliament Gideon van Meijeren explained that the objective is not to become stronger in Parliament, but to build a bottom-up political movement, he called for civil disobedience. "We really are dealing with a tyrannical government that opposes the population and only serves the interest of the globalist elite. At the end of the day, this main problem with our system cannot be solved by abiding to the rules of the system. That is why massive, militant and powerful civil disobedience is necessary, and yes, this implies breaking the law."

This statement illustrates how it is hard to discern between the 'defensive' strategy—the exodus into Forumland—and the more offensive strategy, actively disrupting the system and building a 'revolutionary' movement bottom up. Further, in his plea for civil disobedience, Van Meijeren emphasised the importance of nonviolence, but based on pragmatic arguments: "I'm convinced that we will accomplish more by non-violence then by using violent means." However, during a speech for farmers resisting the nitrogen policies of Dutch government, Van Meijeren stated that it is "not always healthy if there is taboo on the use of violence," as "the state is using violence, brute violence against you." ⁴⁸

He suggested that farmers could legitimately use violence if the authorities were to expropriate their farms, and pointed at the Second Amendment of the American Constitution:⁴⁹ the right to carry guns was interpreted as a form of 'countervailing power' to defend oneself against the omnipotence of the state. 'It is time to start the discussion on a Dutch version of the Second Amendment', a fellow forum member replied on Twitter.⁵⁰ By not refusing violence based on principled, democratic arguments, and by flirting with an argument for 'violence as legitimate self-defence', FvD leaves open the option that in the future more offensive practices are legitimate to topple the 'tyrannic regime'.

Recently, networks of sovereign citizens have emerged in the Netherlands. A network of websites, Facebook pages, and Telegram channels lure people with the promise that they can disconnect themselves from the system by filling in some quasi-legal documents, allowing them to claim immunity from the law. People can buy diplomatic passports as new identity papers, a certificate that turn their properties into embassies that cannot be entered by the authorities; alternative license plates; or documents to deregister from the electoral register and other administrative registers, in order to withdraw their 'approval' to be governed by state institutions.⁵¹ Nearly 8,000 Dutch citizens have sent legal documents to the tax authorities by which they declared themselves 'sovereign' and demanded access to the money in their Birth Trust.⁵²

Experiences in the US, France, and Germany show that there is a high potential for escalation between sovereign citizens and the authorities. There have been some recent incidents between authorities and sovereign citizens in the Netherlands, but the potential for escalation has not yet materialised. However, one can argue that this an accident waiting to happen, especially combined with the call to self-defence against a 'tyrannical system'. Although it is impossible to know whether sovereign citizens are subscribing to the concept of 'Forumland', the overlap in terms of ideas, ideals, and grievances is rather high.

Democratic Norms and Governance Inside the Free Spaces

It is a challenge to assess whether Forumland will reflect and practise democratic norms of inclusion, diversity, and respect for minority rights. During the meeting on 'Plan B for a Parallel Society', a romantic picture was painted of the 'older parallel societies' of family, neighbourhood, and local community, based on three pillars: a strong social fabric; decentralised, local and organic; and based on reciprocity instead of compulsion by the centralised state. A perfect society was portrayed, one that had been ruined by the 'rampant system' of banks, big business, mainstream media, universities, and politicians, that "deeply hated freethinkers and ordinary men and women."

However, FvD—and the far right in general—is also known for exclusionary politics in which, for instance, migrants and refugees are seen as out-groups that have no place in the imagined alternative societal structure. The plea for skipping 'untimely sexual education' at the Renaissance schools can be considered to be a dog whistle against the emancipation of LGBTQ+ communities. Baudet referred to Russia as a country with a 'virile male leader', in "stark contrast with the womanish, often sexual deviant politicians of the West." The youth movement of FvD is constantly agitating against gender equality, LGBTQ+ empowerment, 'woke' ideolo-

gies, migrants, and asylum seekers. After right-wing extremists projected racist and neo-Nazi slogans—such as 'White Lives Matter', the 'fourteen words,' and 'we wish you a happy white 2023'—on the Erasmus bridge in Rotterdam during a live broadcast on New Year's Eve 2023, the youth movement of FvD tweeted: "Nice! This is a great start of the new year for Rotterdam." FvD has been accused of tolerating antisemitism and Islamophobia and spreading disinformation and conspiracy theories inside and outside Parliament.⁵⁴

A report showed that politicians of FvD retweeted antisemitic accounts on social media networks (where antisemitism is already commonplace) on a regular basis, promoting conspiracy theories about George Soros and hate messages about Jews drinking the blood of children. Another report showed that antisemitism is prominent in comments under videos of FvD.⁵⁵

Another indicator of the democratic quality of Forumland is the way FvD is being governed as a political party. Thierry Baudet is said to have almost absolute power, and it has been questioned if FvD would survive beyond the political lifespan of its founding leader. Decision-making power is concentrated in the hands of a small circle of party elites. The party organisation of FvD is considered to be "deeply hierarchical and completely undemocratic." However, according to current research by Dutch investigative journalists, while FvD members of Parliament are withdrawing from parliamentary debates and activities, they are repositioning themselves in an alternative world in which their constituency has become more active. It suggests that interactions between the party elites and their constituency cannot only be assessed from the functioning of more traditional party structures but also should be assessed from the perspective of interactions in digital cultures.

Conclusion

Naturally, this initial, tentative sketch of an analytical model for potentially assessing whether strategies of withdrawal can be understood as a form of anti-government extremism has some limitations, both in terms of the level of sophistication of the model and the limited empirical data on Forumland. One important takeaway is that the dimensions of 'delegitimising democracy', 'defensive versus offensive practices,' and the 'democratic quality of free spaces' should be understood as a matter of degree—more a continuum than binary categories. Other dimensions, such as geography (it is quite difficult to 'hide' in a physical free zone in a small country like the Netherlands) and access to weapons, must also be included in future assessments.

By introducing an analytical model, this article proposed some important dimensions that can be used to assess levels of anti-government extremism of (nonviolent) groups. Second, it shows that specific strategies that are usually not seen as examples of anti-government extremism may very well be conceptualised as such. The structural delegitimisation of the current liberal democratic order and the disruption of institutions, the fine line between defensive and offensive practices (including references to the legitimate use of violence as self-defence), and the exclusionary ideas and practices of FvD violating fundamental democratic norms of inclusivity, equality, and non-discrimination, all demonstrate extremist tendencies. Third, the model offers a novel analytical perspective on FvD. The political party should not only be assessed by tradi-

tional notions of 'anti-system' parties, but also in its objective and capacity to disrupt democratic values and institutions by strategies of withdrawal. In the words of Vinthagen and Johansson, it sheds light on the way the escape is done and the particular power relation that is affected.

Finally, in terms of the 'context' Vinthagen and Johansson are referring to: FvD is part of an (international) eclectic milieu, or a bricolage of conspiracy theories, anti-government sentiments, conservative nationalism, libertarianism, orthodox Christianity, right-wing extremism and New Age.⁵⁸ Soft, friendly, spiritual narratives about love, freedom, and mutual connection coexist with hard, aggressive and intimidating narratives about satanist pedo-sexual elite networks, future tribunals to convict the 'coronavirus culprits', and (death) threats against politicians, journalists, and scientists. Right-wing extremists try to jump on the bandwagon of the anti-governmental sentiments, posing as freedom fighters. Apocalyptical and dystopian images of the future articulate an urgent call for self-defence and action.

This 'messiness of the categories of cultural practice' are hard to capture by sticking to established concepts and assumptions.⁵⁹ Therefore, for the time being it will continue to be a challenge to unravel the anti-government milieu in order to assess if and when strategies of withdrawal will be a risk in terms of undermining democracy, or even in terms of security threats. Analysing and understanding the phenomenon and dynamics of anti-governmental movements therefore remains a multidisciplinary challenge for scholars, policy makers, and practitioners alike.

Jelle Van Buuren is an assistant professor at the Institute of Security and Global Affairs of Leiden University. His research includes political legitimacy and resistance, conspiracy theories and antisystem protest movements, right-wing extremism, and counter-terrorism policies and practices.

Endnotes

- 1 Majken Jul Sørensen, "Constructive Resistance: Conceptualising and Mapping the Terrain," *Journal of Resistance Studies* 2, no. 1 (2016): 48, https://resistance-journal.org/2017/08/constructive-resistance-conceptualising-and-mapping-the-terrain/.
- 2 Teun van Dongen, "Normalisation, Party Politics and Vigilantism: Why the Next Terrorist Wave Will Not Be Right-Wing Extremist," *ICCT: Evolutions in Counter-Terrorism* 2 (2020): 101–120, https://www.icct.nl/publication/normalisation-party-politics-and-vigilantism-why-next-terrorist-wave-will-not-be-right.
- 3 https://www.trouw.nl/politiek/een-politieke-partij-als-forum-verbieden-het-is-eerder-gebeurd~b91c731e/; and https://www.ewmagazine.nl/ewpodium/opinie/2022/10/rechters-moeten-serieus-kijken-naar-een-partijverbod-voor-fvd-906515/.
- 4 Sørensen, "Constructive Resistance," 48; Arianna Bove, "Resistance and Exodus," *Journal for Cultural Research* (2021): 5, https://doi.org/10.1080/14797585.2021.1944243.
- 5 Stellan Vinthagen, "Understanding 'Resistance': Exploring Definitions, Perspectives, Forms and Implications," *Resistance Studies* (2007), http://www.resistancestudies.org/files/VinthagenResistance.pdf.
- 6 See for instance the autonomous movement known as 'operaismo' in Italy: Maria Turchetto, "From Massworker to Empire. The Disconcerting Trajectory of Italian Operaismo." In *Critical Companion to Contemporary Marxism*, ed. Jacques Bidet and Eustache Kouvelakis (Leiden/Boston: Brill, 2008), 285–308.
- 7 Ingolfur Blühdorn and Michael Deflorian, "Politicisation Beyond Post-Politics: New Social Activism and the Reconfiguration of Political Discourse," *Social Movement Studies* 20, no. 3 (2021): 8, https://doi.org/10.1080/1474 2837.2021.1872375.

8 Ibid.

- 9 Luigi Pellizzoni, "Prefiguration, Subtraction and Emancipation," *Social Movement Studies* 20, no. 3 (2021): 367, https://doi.org/10.1080/14742837.2020.1752169.
- 10 Hakim Bey, *T.A.Z.: The Temporary Autonomous Zone, Ontological Anarchy, Poetic Terrorism*. The Anarchist Library (1985): 80, https://theanarchistlibrary.org/library/hakim-bey-t-a-z-the-temporary-autonomous-zone-ontological-anarchy-poetic-terrorism.
- 11 Antonio Negri and Michael Hardt, Empire. (Cambridge: Harvard University Press, 2000).
- 12 Ibid, 211-212.
- 13 Pellizzoni.
- 14 Pierre Charbonnier, "The Splendor and Squalor of Collapsology. What the Survivalists of the Left Fail to Consider," *Revue du Crieur* 2 (2019): 1–10, https://www.cairn-int.info/article-E_CRIEU_013_0088--the-splendor-and-squalor-of-collapsology.htm.
- 15 Ibid, 6.
- 16 Allison Ford, "The Self-sufficient Citizen: Ecological Habitus and Changing Environmental Practices," *Sociological Perspectives* 62, no. 5 (2019): 631, https://doi.org/10.1177/0731121419852364.
- 17 For an overview of the American sovereign citizens movement, see Casey Sanchez, "Sovereign Citizens Movement Resurging," *Intelligence Report* 133 (2009), https://www.splcenter.org/fighting-hate/intelligence-report/2009/sovereign-citizens-movement-resurging; Stephen A. Kent, "Freemen, Sovereign Citizens, and the Challenge to Public Order in British Heritage Countries," *International Journal of Cultic Studies* 6 (2015): 1–16, https://skent.ualberta.ca/wp-content/uploads/2015/06/Freemen-Internl-J-of-Cultic-Studies.pdf; J.M. Berger, *Without Prejudice: What Sovereign Citizens Believe.* (Program on Extremism, George Washington University, 2016).
- 18 Donald J. Netolitzky, "A Pathogen Astride the Minds of Men: The Epidemiological History of Pseudolaw." Paper delivered at the Centre d'expertise et de formation sur les intégrismes religieux et la radicalisation (CEFIR) symposium: "Sovereign Citizens in Canada", Montréal, 2018, https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3177472.
- 19 "One Nation Conspiracy Movement Plans to Set Up a Base in Lot Village," *The Connexion*, October 8, 2021, https://www.connexionfrance.com/article/French-news/One-Nation-conspiracy-movement-plans-to-set-up-a-base-in-Lot-village.
- 20 Jean-Yves Camus, "The Dangers of France's New Radical Right Conspiracist Guru: The case of Mia Montemaggi and the Conspiracy theorist Rémy Daillet-Wiedemann," Center for Analysis of the Radical Right, September 15, 2021, https://www.radicalrightanalysis.com/2021/09/15/the-dangers-of-frances-new-radical-right-conspiracist-guru-the-case-of-mia-montemaggi-and-the-conspiracy-theorist-remy-daillet-wiedemann/; and "The Mysterious Affairs of Eric Fiorile, Figure of French Conspiracy," *Get to Text*, October 5, 2021, https://gettotext.com/the-mysterious-affairs-of-eric-fiorile-figure-of-french-conspiracy/.

- 21 "Rémy Daillet: Conspiracist Charged Over Alleged French Coup Plot," *BBC News*, October 28, 2021, https://www.bbc.com/news/world-europe-59075902.
- 22 Rina Goldenberg, "What is Germany's 'Reichsbürger' movement?" *DW*, December 7, 2022, https://www.dw.com/en/what-is-behind-the-right-wing-reichsb%C3%BCrger-movement/a-36094740; and https://www.verfassungsschutz.de/DE/themen/reichsbuerger-und-selbstverwalter/begriff-und-erscheinungsformen/2021-begriff-und-erscheinungsformen_artikel.html.
- 23 Patrick Smith and Marie Brockling, "Here's What We Know of the Group Accused of Plotting to Overthrow Germany's Government," *NBC News*, December 7, 2022, https://www.nbcnews.com/news/world/germany-coup-plot-reichsburger-sovereign-citizens-conspiracy-theories-rcna60492.
- 24 Stephanie A. Baker, "Alt. Health Influencers: How Wellness Culture and Web Culture Have Been Weaponised to Promote Conspiracy Theories and Far-Right Extremism during the COVID-19 Pandemic," *European Journal of Cultural Studies* 25, no. 1 (2022): 3–24, https://doi.org/10.1177/13675494211062623.
- 25 Astrid Bötticher, "Towards Academic Consensus Definitions of Radicalism and Extremism," *Perspectives on Terrorism* 11, no. 4 (2017): 73–77, https://www.jstor.org/stable/26297896.
- 26 Blühdorn and Deflorian, p 265.
- 27 Stellan Vinthagen and Anna Johansson, "Everyday Resistance; Exploration of a Concept and its Theories," *Resistance Studies Magazine*, 1 (2013): 24.
- 28 Sørensen, p, 58-59.
- 29 Vinthagen and Johansson, "Everyday Resistance," 1-46.
- 30 Justin Gest, "Pro- and Anti-System Behavior: A Complementary Approach to Voice and Silence in Studies of Political Behavior," *Citizenship Studies* 19, no. 5 (2015): 535–552; 540, https://doi.org/10.1080/13621025.2015.1074345.
- 31 Giovanni Capoccia, "Anti-System Parties. A Conceptual Reassessment," *Journal of Theoretical Politics* 14, no. 1 (2002): 9–35, https://doi.org/10.1177/095169280201400103.
- 32 The German security service, for instance, introduced in their latest annual report, the phenomenon of 'constitutional relevant delegitimation of the state' as a new object of interest. See: Bundesamt für Verfassungsschutz, *Verfassungsschutzbericht 2021*. Berlin: Bundesministerium des Innern und für Heimat, 2021, https://www.verfassungsschutz.de/SharedDocs/publikationen/DE/verfassungsschutzberichte/2022-06-07-verfassungsschutzbericht-2021.html.
- 33 Robert Futrell and Pete Simi, "Free Spaces, Collective Identity, and the Persistence of U.S. White Power Activism," *Social Problems* 51, no. (2004): 16–42, https://www.jstor.org/stable/10.1525/sp.2004.51.1.16.
- 34 Alex P. Schmid, "Violent and Non-Violent Extremism: Two Sides of the Same Coin?" *ICCT Research Paper* (2014): 12–14, https://www.icct.nl/sites/default/files/2023-01/ICCT-Schmid-Violent-Non-Violent-Extremism-May-2014.pdf.
- 35 FBI, Sovereign Citizens: A Growing Domestic Threat to Law Enforcement. FBI Counterterrorism Analysis Section, 2011, https://leb.fbi.gov/articles/featured-articles/sovereign-citizens-a-growing-domestic-threat-to-law-enforcement; FBI/DHS, Strategic Intelligence Assessment on Data on Domestic Terrorism, 2021, https://www.fbi.gov/file-repository/fbi-dhs-domestic-terrorism-strategic-report-2022.pdf/view; Christine Sarteschi, "Sovereign Citizens: More Than Paper Terrorists," JustSecurity, July 5, 2021, https://www.justsecurity.org/77328/sovereign-citizens-more-than-paper-terrorists/.
- 36 Bundesamt für Verfassungsschutz, "Reichsbürger" und "Selbstverwalter." Staatsfeinde, Geschäftemacher, Verschwörungstheoretiker. Koln: BfV, 2018, https://www.verfassungsschutz.de/DE/themen/reichsbuerger-und-selbstverwalter_node.html.
- 37 https://www.youtube.com/watch?v=cvCWzLtmstM.
- 38 Ico Maly, "An Insight into Forum for Democracy's WhatsApp Groups," *Diggit Magazine*, September 28, 2020, https://www.diggitmagazine.com/articles/forum-for-democracy-whatsapp.
- 39 N.N. (2021). "Ik ben een exodus aan het voorbereiden." Interview met Thierry Baudet. *Dissident* 1 (2021): 28. 40 Ibid.
- 41 https://renaissanceschool.nl/.
- 42 Data used in this empirical section are based on a variety of (mostly) digital sources, such as websites, YouTube channels, Twitter accounts, and Telegram channels of Forum for Democracy, its youth movement, or individual members of the party and statements made in Dutch Parliament.
- 43 Quote is from an interview on the Belgian Podcast 'Compleetdenkers', available online at: https://www.you-

tube.com/watch?v=gjkpHVAmnWk&t=817s. Quote at 55:00.

- 44 https://www.youtube.com/watch?v=FEPwFGec4yE.
- 45 https://www.youtube.com/watch?v=FEPwFGec4yE.
- 46 https://www.youtube.com/watch?v=gjkpHVAmnWk&t=817s.
- 47 Ibid.
- 48 https://twitter.com/i/status/1546503434748174336.
- 49 Ibid.
- 50 https://twitter.com/rblommestijn/status/1546788615375790083.
- 51 See for instance: https://geboortetrust.hetbewustepad.nl/geboorte-trust/; https://missnatural.nl/hoe-je-jouw-geboorte-trust-kunt-aanvaarden/; https://hartvoorvrijheid.nl/parallel/soevereiniteit/; and https://hogeraadvandekinderen.nl/; https://bossmaker.com/.
- 52 https://www.nrc.nl/nieuws/2022/04/21/autonome-burgers-eisen-ieder-15-mln-euro-van-staat-a4116901. The 'Birth Trust' refers to the idea that the government sold citizens' future earning capabilities at birth to foreign investors. Birth certificates are said to be used to set up a secret Treasury account of each citizen. That way, the 'real' flesh-and-blood identities of newborns are replaced by a 'corporate shell identity'. Dutch citizens are told that if they follow a variety of made-up legal steps, they can reclaim their sovereignty identity and tap into the millions that are believed to be in their secret Treasury account.
- 53 "De speech waardoor Baudet het woord werd ontnomen in de Kamer," Forum voor Democratie, September 22, 2022, https://fvd.nl/nieuws/de-speech-waardoor-baudet-het-woord-werd-ontnomen-in-de-kamer.
- 54 Maly, p
- 55 Peter Burger, Elizabet Cappon, and Gijs Van Beek, *Hoe Forum-politici antisemitisme versterken op Twitter. Kwalitatief en kwantitatief onderzoek naar antisemitisme in accounts die worden geretweet door FvD-politici.* (Benedmo/Textgain: Utrecht Data School, 2022). Online antisemitisme in 2020, https://kafka.nl/publicaties/hoe-forum-politici-antisemitisme-versterken-op-twitter/?lang=en.
- 56 Léonie de Jonge, "Is the (Mass) Party Really Over? The Case of the Dutch Forum for Democracy," *Politics and Governance* 9, no. 4 (2021): 286–295, https://www.cogitatiopress.com/politicsandgovernance/article/view/4525.
- 57 Sal Hagen, Jaap Tielbeke, and Coen van de Ven, "Influencers van Wodan. Onderzoek naar de parallelle werkelijkheid van Forum voor Democratie," *Groene Amsterdammer*, no. 32, (August 10, 2022), https://www.groene.nl/artikel/influencers-van-wodan.
- 58 Brian J. Holoyda, "The QAnon Conspiracy Theory and the Assessment of Its Believers," *Journal of American Academic Psychiatry Law* 50 (2022): 129, https://doi.org/10.29158/jaapl.210053-21; Charlotte Ward and David Voas, "The Emergence of Conspirituality," *Journal of Contemporary Religion* 26, no. 1 (2011): 103–121, https://doi.org/10.1080/13537903.2011.539846; Tristan Sturm and Tom Albrecht, "Constituent Covid-19 Apocalypses: Contagious Conspiracism, 5G, and Viral Vaccinations," *Anthropology & Medicine* 28, no. 1 (2021): 131, https://doi.org/10.1080/13648470.2020.1833684.
- 59 Sturm and Albrecht (2021): 123.



SPECIAL SECTION: ANTI-GOVERNMENT EXTREMISM

The Not-So-Silent "Majority": An Automated Content Analysis of Anti-Government Online Communities

Bethany Leap,* Michael H. Becker

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The United States is facing an ongoing threat of political violence due to widespread antigovernment sentiment that has proliferated across social media platforms. Most saliently, these violent sentiments manifested in the January 6, 2021, attack on the US Capitol during the certification of the 2020 general election. This research extends prior work on the online mobilisation to offline violence by analysing the text of online discussions leading up to the January 6 attack. We focus this examination on two central questions. First, what are the key themes and topics discussed within and across two social media platforms? Second, how did these themes and topics change over time? Focusing on two far-right anti-government online communities, we explore how support for political violence, disinformation, and electoral outcomes emerge and change over time. Our findings provide insight into possible strategies to counteract misinformation and the temporal trajectory of escalating violent sentiment within and across online communities. Further, this study highlights the importance of collecting data prospectively and demonstrates the value of automated content analysis and text data in understanding anti-government extremist sentiments.

Keywords: social media, political violence, content analysis, text analysis, computational social science

^{*}Corresponding author: Bethany Leap, American University, email: bethany|leap@gmail.com

Introduction

The attack on the US Capitol on January 6, 2021, while shocking, was not surprising. Despite congressional testimony by law enforcement shortly after the attack, there was ample evidence that violent anti-government sentiment had been brewing online in the weeks before and after the 2020 election in both public-facing and insular online communities. As journalistic reporting, congressional hearings, and courtroom documentation have shown, online communities in recent years have served as an important platform for the polarisation of individuals sympathetic to anti-government violence. On extremist web forums, these communities took shape over time and fuelled the January 6 attack as well as others. The evolving role of online communities has highlighted an important shift in the threat landscape for political violence and extreme anti-government sentiment alike. Since the January 6 attack, extreme anti-government attitudes have continued to manifest in online spaces, contributing to the so-called "freedom convoys" in Canada and the United States, and the violent attack on the federal government in Brazil.

Though Telegram channels and other online gathering spaces have seen increasing use by social movements and political extremists alike,⁸ the January 6 attacks were most widely (and openly) discussed on two public web forums—Reddit, and TheDonald.win (hereafter, TheDonald).⁹ Prior research has identified these and similar web forums as sources of anti-government sentiment, as well as the proliferation of violent rhetoric linked to acts of extremist violence.¹⁰ While important prior research has focused on individual-level risk and posting behaviours,¹¹ few studies have examined broader patterns of online community rhetoric, and in particular, how rhetoric may shift before and after an incident of anti-government political violence.

Given the importance of online communities in forming collective identities and shaping attitudes and behaviours, ¹² it is crucial to consider how community-level trends may shape views towards political violence. Analysing these communities using automated content analysis, specifically the Structural Topic Model (STM), allows us to identify prevalent topics of discourse in these communities and describe how these topics change over time. Likewise, describing shifts in how online communities discuss violent anti-government topics may yield insights for moderation on more closely monitored platforms, and suggest avenues for de-escalation or off-ramping resources on less restrictive platforms.

To better understand how users experienced the escalating sentiment leading up to the January 6 attack, we focus on answering two questions here. Firstly, what were the key themes and topics discussed within and across relevant communities on Reddit and on TheDonald? And secondly, how did these themes and topics change over time?

This study aims to expand this literature by exploring the key themes and topics discussed on two social media platforms home to individuals who hold anti-government views. To do so, we examine original data collected on more than 1.3 million posts across three discrete time periods. After conducting an automated content analysis of the user-generated posts, we draw comparisons of the key thematic findings over time. During this 122-day period, we identified several commonalities between the online communities; however, over time the rhetoric in these communities diverged. Key topics revealed included assertions of voter fraud, references

to the veracity of news media, conspiratorial claims, and discussion about a possible civil war. These findings yield insights into possible strategies to counteract misinformation and serve as a study of the temporal trajectory of escalating violent sentiment within and across online communities. Further, this study highlights the importance of collecting data prospectively and demonstrates the value of automated content analysis and text data in understanding anti-government extremist sentiment.

Background Literature: Extremist Use of the Internet

Since the widespread adoption of the Internet, extremist groups and violent social movements have exploited the newfound enhanced connectivity. For decades, extremists have coordinated members, entangled interested individuals, and mobilised to action.¹³ In the United States, this set of strategies was famously adopted by neo-Nazis, white supremacists, and anti-government extremists on the website "Stormfront".¹⁴ Like other shifts in the adoption of technology since the 1980s and 1990s, the use of the Internet has spread across movements that endorse violence and researchers have continued to examine the role of the Internet in extremist violence.¹⁵ To wit, extremist movements of diverse ideological milieu have taken advantage of the anonymity and ease of communication that the Internet offers.¹⁶

Scholars studying the overlap between extremism and the Internet have made significant progress in recent years.¹⁷ Studies have examined not only how the online activity of violent extremists may systematically differ from non-violent extremists,¹⁸ but computationally advanced tools have been developed to systematically analyse individual user activity for specific violent sentiment.¹⁹ Still other studies have examined user behaviour on forums associated with violent political and social movements.²⁰

Research has shown that extremist movements have already taken significant steps to find a place in more conventional online, and real-world spaces.²¹ As Miller-Idriss states, ²² the extreme has 'gone mainstream'. Not only have anti-government views proliferated on forums dedicated to violent movements, but also within communities on mainstream platforms such as Reddit.²³ Moreover, Gaudette and colleagues found that Reddit's algorithms that facilitate user engagement (indicated as sharing and endorsing posts and content) were leveraged to promote extreme views and content directed at perceived outgroups.²⁴ In other words, extremist views are present and popular on mainstream sites.

In addition to the value of studying extremist forums, we suggest that the significantly greater traffic observed on mainstream platforms presents an important opportunity to understand the process of socialisation to violent anti-government extremist beliefs.²⁵ To a large extent, web traffic on password-protected communities is limited, and those communities 'select out' individuals who do not already hold extreme views.²⁶ To this end, the process of socialisation and the adoption of extremist attitudes has yet to be captured. While prior work has yielded important contributions to our understanding, it presents a logical point of departure to examine how public online communities collectively form environments that facilitate the production of anti-government political violence.

Publicly accessible forums provide an 'introductory course' in anti-government sentiment and the far right, sensitising users to the arguments that form the ideological basis of these movements—an essential step in forming communities that endorse political violence.²⁷ Accordingly, shifts observed in the focus of these communities may demonstrate the process of collective identity formation, rather than the consolidation of already-held views.²⁸ To this end, research has yet to examine the ways that salient anti-government themes permeate an online community's discourse and how these communities react to the perpetration of anti-government violence.

The present study aims first to understand the key themes and topics discussed within, and across relevant communities on Reddit and TheDonald. Secondly, we describe how these themes and topics changed over time.

Automated content analysis is a valuable tool for accomplishing such tasks. Described in Grimmer and Stewart,²⁹ automated content analysis refers to the machine analysis of the content of texts. Briefly, in lieu of manual examination of documents and coding of salient themes, automated content analysis allows researchers to analyse documents, extract themes based upon the frequencies of key terms as well as the proximity of key terms and phrases in each document, and classify those documents using their linguistic similarities to other documents.³⁰ While automated content analysis does not fully replace human coding of topics, it is an extremely useful tool for topic experts to summarise large amounts of text without the costs associated with traditional content analysis.

Data

Data Sources and Extraction Methods

To address these two questions, we use data that were collected in real time from two web forums known for hosting incendiary and violent anti-government views (namely, Reddit and TheDonald). These data were collected prospectively beginning October 14, 2020, and continuing across three distinct phases: (1) in the weeks leading up to the 2020 US presidential election (October 2020–November 3, 2020), (2) the period between election day and the January 6 insurrection at the US capitol (November 3, 2020–January 6, 2021), and (3) the period following the insurrection through the first days of the Biden presidency (January 6, 2021–January 31, 2021).

Reddit

Reddit is one of the most popular websites on the Internet, reporting more than four billion site visits in March 2022 according to a third-party digital advertising firm.³¹ The website is structured as a collection of individual communities, or *subreddits*. Users can choose to subscribe to subreddits, and they interact with the forums by posting links to images/videos/news stories/ websites, commenting on the content posted by others, and by 'upvoting' or 'downvoting' links

and comments of other users.³² The site is home to over 100,000 active subreddit communities ranging in interest from political engagement to sports, food, and entertainment.³³

The data for this project include text scrapes from four subreddits communities that, at the time of scraping, held politically conservative, conspiratorial, and anti-government political viewpoints related to the 2020 US presidential election (r/Conservative, r/Donald_Trump, r/DonaldTrump, r/Trump). Specifically, the data collected included the front-page posts of each subreddit, and user comments associated with each of those posts. This constituted 24–30 posts and thousands of comments per day. In total across the period, we collected 6,085 posts and 420,902 comments. Collectively, these data provide an initial impression of how modal users experienced the subreddit communities on a day-to-day basis.

TheDonald

By comparison, TheDonald is a smaller, more insular, and more ideologically extreme community than Reddit.³⁴ Structured as a link-aggregator (like Reddit), TheDonald was originally founded as the off-Reddit forum for individuals who were members of the r/The_Donald community and found Reddit's moderation and policies too restrictive.³⁵ As with the Reddit community data, data from TheDonald were automatically scraped daily from October 14–January 31 and include the posts that appeared on the front page of the website and all associated comments.³⁶ Across the period, this amounted to 6,062 posts and 928,759 comments.

In total, our data represent more than 1.3 million comments across the two web forums. In this study, we focus on aggregate trends in user comments using automated content analysis and generating longitudinal structural topic models (STMs).

Methods

Before analysing user comments, we applied pre-processing steps to the data to ensure standardisation among the documents. This pre-processing is necessary to satisfy the Bag-of-Words (BoW) assumption that underlies all unsupervised text classification methods; mainly, each document is composed of a set of words, where the order and structure of those words are not as important as the words themselves.³⁷ The pre-processing steps include: tokenisation, which breaks each text into a string of individual words; transforming all words to lowercase; removing punctuation and stop words, or common words which can negatively impact the classification process; and lemmatisation, which reduces each word to its linguistic root.³⁸ After the texts have been pre-processed, we created a document-term matrix (DTM), which is a sparse matrix representation of the word frequencies within *each* document, using the dictionary of words found across *all* documents. Because analysing documents at the "word" level omits valuable context information on the relationships between words, we tokenised words into bigrams (two-word pairs).

For the analysis of these data, we use the structural topic model (STM) originally developed by Roberts, Stewart, Tingley, and Airoldi.³⁹ STMs allow researchers to include metadata as covariates, which helps to explain topic prevalence and content;⁴⁰ this is particularly useful in our

case as it allows us to account for changes in topic content and topic importance over both the sampling period and original data source. All pre-processing and data analyses were conducted in R using the quanteda and STM packages, respectively.⁴¹

Results

Descriptive Results

Figures 1 and 2 present the top twenty-five bigram phrases for the four subreddit communities and TheDonald respectively. Unsurprisingly, during this period both forums focused on the 2020 general election and the electoral prospects of Donald Trump. Likewise, the phrase "fake news" was present on both forums hinting at a shared lexicon among users across websites. While these figures show the similarities across the top bigrams of the two corpora, they remain a coarse tool for analysis. To examine the higher-order themes within each community and over time, we conducted a series of longitudinal STMs.

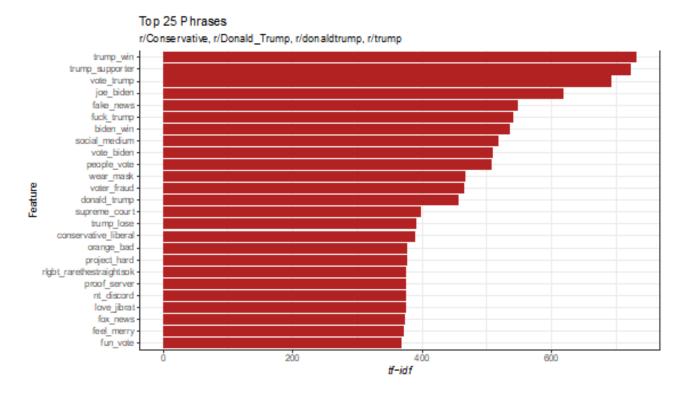


Figure 1. Top 25 Reddit Phrases, weighted by tf-idf

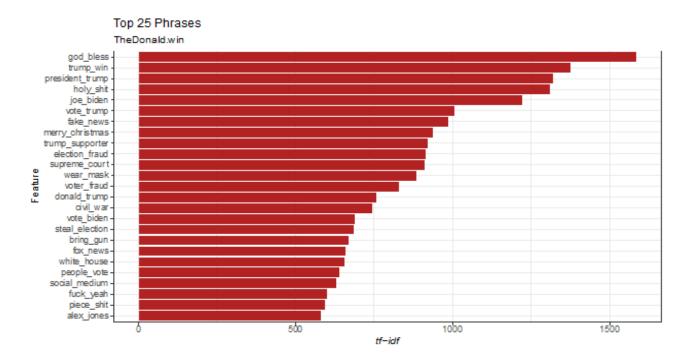


Figure 2. Top 25 TheDonald Phrases, weighted by tf-idf

Topic Model Results

The research questions in this study focus not only on specific terms, but on broader topics discussed on the respective forums and shifts in those topics across the three periods. After running preliminary diagnostic analyses on the number of topics to include for the STM, the best values of metrics associated with model fit (held-out likelihood and residuals) and topic quality (semantic coherence and exclusivity) were achieved for both data sources when K = 10. Models for each data source reached convergence, and topic content was stable across several iterations.

Reddit

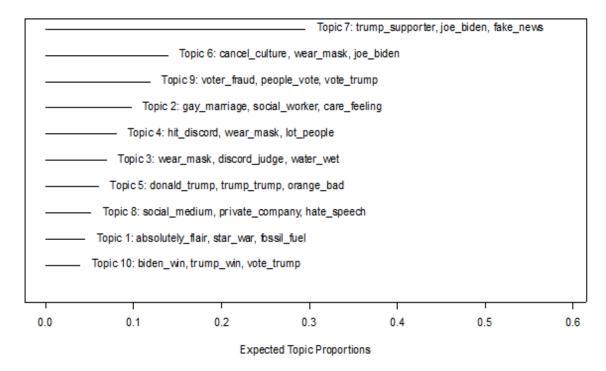
Table 1 shows the contents of the ten topics found in the Reddit data,⁴² and Figure 3 shows the average topic proportions of the corpus. Topic 7, labelled Election (Pro-Trump), is the most prevalent topic, expected in nearly 30 percent of the corpus. Given that the data sources making up the corpus are conservative subreddits, it makes sense that the largest proportion of texts would fall into this category.

Table 1. Reddit Topics, Themes, and Keywords

Topic	Label	Key Words
1	Environment	absolutely_flair, star_war, fossil_fuel, gender_program, solar_wind, lot_money, white_house
2	Social Policies	gay_marriage, social_worker, care_feeling, project_hard, vote_american, marriage_legalize
3	Covid Restrictions	<pre>wear_mask, discord_judge, water_wet, white_privilege, public_school, strip_club, son_bitch</pre>
4	Democrat Rule	hit_discord, wear_mask, lot_people, middle_east, trump_supporter, climate_change, white_house
5	Left's Obsession with Trump	donald_trump, trump_trump, orange_bad, mail_ballot, election_day, vote_trump, trump_win
6	Cancel Culture	cancel_culture, wear_mask, joe_biden, lot_people, read_article, supreme_court, ted_cruz
7	Election (Pro-Trump)	trump_supporter, joe_biden, fake_news, support_trump, trump_win, white_supremacist, fox_news
8	Social Media Censorship	social_medium, private_company, hate_speech, freedom_speech, twitter_facebook, facebook_twitter, medium_company
9	Voter Fraud	voter_fraud, people_vote, vote_trump, supreme_court, trump_win, vote_biden, biden_win
10	Election (General)	biden_win, trump_win, vote_trump, people_vote, wear_mask, vote_biden, voting_machine

Figure 3. Average Topic Proportions of Reddit Data

Top Topics: Reddit



Topic 6, labelled Cancel Culture, has the second-highest average topic proportion, albeit at 15 percent, which is roughly half the prevalence of the leading topic. Cancel Culture is followed by Topic 9, Voter Fraud, which is expected in around 13 percent of the comments.

Topic 2, labelled Social Policies, and Topic 4, labelled Democrat Rule, were the fourth- and fifth-

most prevalent topics, each expected in roughly 10 percent of the corpus. These two topics appear similar on the surface; without additional context, terms related to same-sex marriage could plausibly fall into a topic about society under a Democrat-controlled government. However, the comments focused on gay marriage almost exclusively referred to the nomination and confirmation of Amy Coney Barrett to the Supreme Court and the hope that a conservative supermajority would overturn the precedent set by Obergefell v. Hodges. Conversely, the terms in Democrat Rule were overwhelmingly used in a fearmongering context, with comments threatening mask mandates, criminalising red meat, gun control leading to anarchy, and weak foreign policy if the Democrats gained power. The remaining five topics and labels are outlined in Table 1.

Figures 4 and 5 show the popularity of the identified trends over time. For all figures, the first vertical line indicates the 2020 general election, and the second vertical line indicates the January 6, 2021, attack.

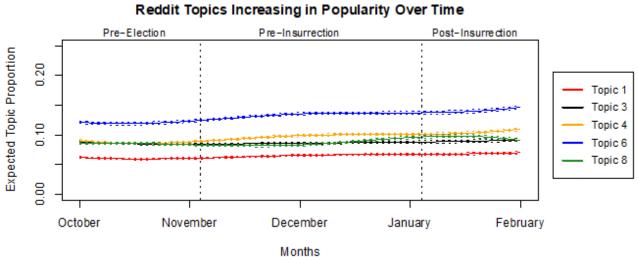
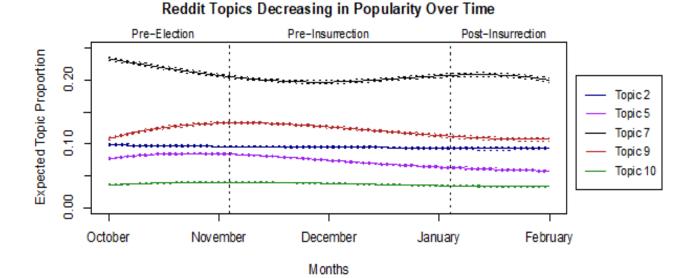


Figure 4. Reddit Topics Increasing in Popularity Over Time

As expected, Topic 7 (Election (Pro-Trump)) peaks in the month of October, dips in the weeks following the election, and increases slightly in the leadup to the January 6 insurrection. Topic 8 (Social Media Censorship) also trends how we anticipated, reaching its highest expected topic proportion value immediately following the mass removal of accounts believed to have contributed to the January 6 attack. In contrast, Topic 6 (Cancel Culture) steadily increases over the three periods, reaching its peak at the end of the sample period. This echoes several statements made by Republican politicians in the period following the January 6 insurrection, namely Congresswoman Marjorie Taylor Greene, Congressman Jim Jordan, and Senator Ted Cruz. Voter Fraud (Topic 9) was a very popular theme in the weeks leading up to and following the 2020 election, but its popularity tapered off towards the end of December.

Figure 5. Reddit Topics Decreasing in Popularity Over Time



TheDonald Results

Table 2 and Figure 6 show the detailed content makeup and average proportion of the corpus for each topic on TheDonald, respectively.

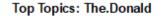
Table 2. TheDonald Topics, Themes, and Keywords

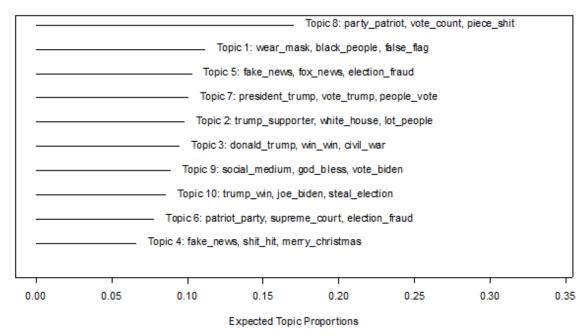
Topic	Label	Key Words
1	Pre-Election	wear_mask, black_people, false_flag, electoral_college, people_people, chris_wallace, vote_election
2	Trump Mobilization	trump_supporter, white_house, lot_people, vote_vote, white_people, election_night, change_mind
3	Civil War	civil_war, donald_trump, win_win, trump_trump, trump_vote, trump_president, white_supremacy
4	Anti-MSM	fake_news, shit_hit, merry_christmas, laugh_loud, fox_news, answer_question, bag_dick
5	Fake News	fake_news, fox_news, election_fraud, supreme_court, pay_attention, voter_fraud, presidential_election
6	Voter Fraud	patriot_party, supreme_court, election_fraud, voter_fraud, upvote_upvote, win_election, trump_fight
7	Election (Pro-Trump)	president_trump, vote_trump, people_vote, election_day, biden_win, holy_shit, american_people
8	Election Conspiracies	party_patriot, vote_count, piece_shit, fight_trump, alex_jones, lin_wood, voting_machine, american_people
9	Qanon	social_medium, god_bless, vote_biden, trust_plan, trump_lose, time_time, absentee_ballot
10	Election (General)	trump_win, joe_biden, steal_election, white_supremacist, electoral_vote, china_virus, vice_president

As expected, the topics found in the TheDonald corpus were more extreme than those in the Reddit corpus. Topic 8, labelled Election Conspiracies, had the highest average topic proportion

at around 17 percent . Although this finding was expected, it is concerning that content centred around spreading disinformation from Alex Jones and Lin Wood, two well-known conspiracy theorists who both propagated the "Big Lie." Topic 1, labelled Pre-election, had the second-highest average topic proportion at 12 percent . These posts consisted of comments ranging from Chris Wallace's handling of the Presidential Debates, tasteless jokes about questions related to the Black Lives Matter movement, and forecasting the impact of various state election results on the overall electoral college count.

Figure 6. Average Topic Proportions of TheDonald Data





Topic 5 (Fake News), Topic 7 (Election [Pro-Trump]), Topic 2 (Trump Mobilization), and Topic 3 (Civil War) all had average topic proportions hovering around 10 percent. Again, it is alarming to see comments calling for a civil war upon a Trump loss hold as much weight as those simply expressing support for President Trump. Equally as worrying is the prevalence of Topic 9, labelled QAnon; although its average topic proportion is not within the top five, comments belonging to this theme can still be found in around 10 percent of the corpus.

TD Topics Increasing in Popularity Pre-Election Pre-Insurrection Post-Insurrection 0.20 Expected Topic Proportion 0.15 Topic 2 0.10 Topic 5 Topic 6 Topic 8 0.05 0.00 October September November December January February Month

Figure 7. TheDonald Topics Increasing in Prevalence

Other than a small decrease in the immediate lead-up to the 2020 election, Election Conspiracies (Topic 8) sees a steady rise in average topic proportion across the temporal domain. This trend makes sense given Trump's and his supporters' refusal to accept the results of the election, which resulted in the violent attempt to overturn the election. Topic 5 (Fake News) peaks in the period between the 2020 election and the January 6 insurrection, which again is supported by the Trump campaign's refusal to concede the 2020 election. Notably, Voter Fraud (Topic 6) reaches its peak expected topic proportion values in the pre-insurrection period, which was fuelled by the accusations from the Trump campaign of widespread voter fraud.

Naturally, Topics 1, 7, and 10 (Pre-election, Election (Pro-Trump), and Election (General), respectively) all reached their peaks in the pre-election period, then gradually decreased over the remainder of the time frame. Interestingly, the topic that would make the most sense to reach its peak in the Pre- or Post-insurrection periods saw its highest expected topic proportion in the Pre-election period (Topic 3, Civil War).

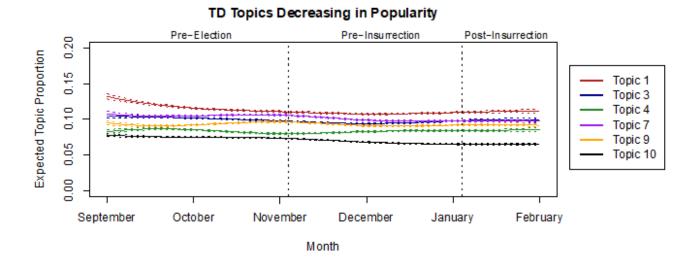


Figure 8. The Donald Topics Decreasing in Popularity

Discussion

This study presents novel empirical evidence on the key themes discussed across communities on two widely used social media platforms that endorsed violent anti-government rhetoric leading up to the January 6, 2021, insurrection. These findings suggest that there remains a great deal to be learned from examining how online communities discuss events, the degree to which they are responsive to news, rhetoric from elites, and the pervasive reach of disinformation. In this study, we applied an underutilised strategy to a novel data set of user comments across two web forums representing online communities that endorsed anti-government extremist attitudes and violence.

Key Themes and Topics

Overall, we found a mixture of convergence and divergence in the core themes observed across Reddit and TheDonald. Within the Reddit communities, we identified ten core themes, with the greatest focus on support for Donald Trump in the 2020 election. This tracked closely with salient issues online over the period of study and was also present among the top five themes on TheDonald. Moreover, we find that both communities had at least one core theme regarding Voter Fraud; however, rhetoric on TheDonald extended to conspiratorial allegations of systematic election fraud, whereas the Reddit communities expressed a tamer form of scepticism towards the election.

Unsurprisingly, themes identified on TheDonald trended towards more extreme and conspiratorial events and news coverage over the period. Notably—user comments and replies focused on conspiracy theories and the primary news sources cited included Project Veritas and Gateway Pundit—sources of disinformation.⁴³ Interestingly, the spread of average topic proportions was much tighter across TheDonald than Reddit, with only a 10 percent difference between the most prevalent and least prevalent topics. With topic labels like Election Conspiracies, Civil War, and QAnon, this suggests that a large amount of content found on TheDonald could es-

pouse extremist rhetoric containing anti-government sentiment and disinformation. Moreover, the similarities in terms found between benign topics, like Election (Pro-Trump), users rallying behind their leader (Trump Mobilization), and comments calling for anti-government violence (Civil War), are cause for concern. Together, this highlights the importance of studying a wide range of online communities, and in particular, communities that may appear to hold less-extreme attitudes. As prior work has shown, the mainstreaming of extremist ideas and the funnelling of users from more populated and closely monitored platforms to progressively more concerning content is a deliberate and strategic choice.⁴⁴

In addition to meaningful differences observed across platforms, we also identified important thematic variation over time—largely tracking with salient events for each period. Themes related to the 2020 presidential election across both platforms reached their peaks in the pre-election period, while themes associated with mobilization for Trump, voter fraud, and election conspiracies increased in the period between the 2020 election and the January 6 insurrection. Topics related to social media censorship also followed trends in broader media discourse, reaching its peak in the post-insurrection period after thousands of users were suspended from Twitter, Facebook, and Reddit.⁴⁵

We found that the distribution of the most extreme topic in TheDonald, Civil War, showed two identifiable peaks within these data; that is, it increased leading up to the 2020 election, decreased immediately following the election, and increased again. This suggests that calls for anti-government violence increased in the lead-up to both the 2020 presidential election and the January 6 insurrection. Despite seeing an increase in the prevalence of Civil War comments before January 6, the topic never reached its peak prevalence value achieved in mid-October. This is an interesting observation given the increasingly hostile political climate through the pre- and post-insurrection periods; thus, future work should explore this puzzling trend.

Limitations

Though this study provides a step forward in understanding trends and differences across online communities that traffic in anti-government rhetoric, we acknowledge important limitations to our findings. Firstly, due to the inherent user anonymity of the platforms studied, we recognise that there is some risk associated with 'big talk' on web forums. As a result, users both on Reddit and TheDonald may have felt emboldened to endorse more extreme views than they held. This has implications for the naïve assessment of 'risk' on these platforms since absent context it may be nigh impossible to determine whether a post reflects genuine violent intent, escalatory showboating, trolling, or sarcasm. All the same however, we assert assessing aggregate trends remains important, particularly as users form impressions of the ideological stance of the community writ large based on what they observe—regardless of the veracity of those opinions.

Likewise, this study was restricted to two publicly facing (non-password-protected) web forums. As prior research and reporting from non-government organizations has shown, evidence of attitudinal and behavioural radicalisation abounds on private platforms that require users (and indeed, observers) to access content with specific credentials.⁴⁶ Though that is the case,

these private sites tend to be smaller and represent more ideologically homogeneous and extreme communities. Accordingly, our findings reflect the broader experience of individuals that are first being introduced to anti-government extremist attitudes. Much of what we know about radicalisation indicates that such individuals do not go on to participate in extremist behaviour (violent or otherwise), and thus our findings yield important background information for others who investigate why some may 'turn away' from extremist movements.

Next, while our analyses captured themes, and demonstrates when shifts in those themes occurred, we did not capture granular or more ephemeral points of focus in the communities. As a result, we do not suggest individual trajectories of attitudinal radicalisation on the forums, but broader trends on the sites. As noted above, prior research has made important steps in examining individual posting behaviour,⁴⁷ and though outside the scope of this study, future research should explore these data for similar trends.

Finally, we recognise that the online environment leading up to the January 6 attack represents a distinct socio-political moment in the history of the United States. Since the attack, the online communities that facilitated and perpetrated the violence have shifted their behaviour, and in many cases, observed political and legal sanctions.⁴⁸ As such, this study represents sentiment from a uniquely incendiary period online in the United States, and not necessarily a generalisable pattern of facts to other anti-government extremist online movements in other countries or contexts.

Practical Implications, and Future Directions

Despite these limitations, this study yields practical knowledge into anti-government extremism on publicly accessible web forums. First, while Reddit has been critiqued for the light-handed moderation (and poor infrastructure of moderation) on the platform, ⁴⁹ we observed instances of enforcement of community and site rules (via the removal of posts). By contrast, no moderator actions to enforce the limited community standards on TheDonald were observed across the entire period. ⁵⁰ Taken in conjunction with the findings above, this hints at the role that rules of conduct and community guidelines may have in shaping user behaviour, and the possible specific or general deterrence benefits of the visible enforcement of these rules. ⁵¹

Secondly, the shared lexicon and crossover of major topics (and linked sources) between the two platforms suggests that members of these communities may 'travel in the same circles' online. Accordingly, we suggest that research explore whether anti-disinformation and violence-prevention interventions on one platform may yield a diffusion of benefits in associated or networked communities. Critically however, any such interventions should bear in mind the existing body of research on digital and community-based violence prevention and P/CVE work.⁵²

Beyond these general pieces of guidance, the identification of key themes on both Reddit and TheDonald provides a logical point of departure for subsequent research in this area. Firstly, researchers should continue to explore how individual sentiment shifted across the periods leading up to January 6 as well as drawing comparisons to other relevant acts of anti-government

extremism. Moreover, future work should examine how rhetoric online shifted in response to specific communication by political elites; that is, how do online communities respond to solicitations for protests, and does community response vary depending on the characteristics of the platform and users? Additionally, while this piece sought to describe shifts over time, more work should consider specific temporal cut points that produce statistically reliable shifts in topics or community rhetoric. Finally, given the disparity in the anti-government rhetoric and trends observed across these two platforms, future research should consider the impact of moderation on web forums, and how enforcement of community norms may shape the sanctioning or endorsement of violent views.

In closing, recent events have shown that there is significant power in the ability of online communities to shape a social movement and direct it to violent ends. Explicit calls to violence were observed in this study. however they represented a distinct minority of the topics observed—even among the more extreme of the two online communities studied. However, the spread of violent anti-government rhetoric online remains an evolving risk, and just as communities rally around leaders in the real world, the risk posed by a minority of violent voices online should not be discounted.

Bethany Leap is a doctoral student at American University in the Department of Justice, Law and Criminology. Her research focuses on developing and improving the methods and data used to understand and predict radicalisation to violent extremism, specifically in the areas of missing data and text analysis.

Michael H. Becker is a doctoral student at American University in the Justice, Law and Criminology department. His research examines individual and group factors associated with support for, and participation in violent extremism, process and outcome measures in P/CVE programming, and novel strategies of data collection. His work has been featured in the Proceedings for the National Academy of Science, the European Journal of Criminology, Terrorism and Political Violence, and Studies in Conflict and Terrorism.

Endnotes

- 1 Atlantic Council's DFRLab, "#StopTheSteal: Timeline of Social Media and Extremist Activities Leading to 1/6 Insurrection," Just Security, February 10, 2021, https://www.justsecurity.org/74622/stopthesteal-timeline-of-social-media-and-extremist-activities-leading-to-1-6-insurrection/; Aaron C. Davis, "Warnings of Jan. 6 Violence Preceded the Capitol Riot," Washington Post, October 31, 2021, https://www.washingtonpost.com/politics/interactive/2021/warnings-jan-6-insurrection/.
- 2 Dan Barry and Sheera Frenkel, "Be There. Will Be Wild!': Trump All but Circled the Date," *The New York Times*, January 7, 2021, sec. US, https://www.nytimes.com/2021/01/06/us/politics/capitol-mob-trump-supporters. html; Philip Bump, "Analysis | Unpacking How Trump Primed Jan. 6's Most Dangerous Weapon: The Mob," *Washington Post*, March 21, 2022, https://www.washingtonpost.com/politics/2022/03/21/unpacking-how-trump-primed-jan-6s-most-dangerous-weapon-mob/; Davis, "Warnings of Jan. 6 Violence Preceded the Capitol Riot"; Craig Timberg, "Gallows or Guillotines? The Chilling Debate on TheDonald.Win before the Capitol Siege.," *Washington Post*, April 15, 2021, https://www.washingtonpost.com/technology/2021/04/15/thedonald-capitol-attack-advance-democracy/.
- 3 Mark Satter, "Hearing on Extremism in the Military Prompts Partisan Broadsides," Roll Call, October 13, 2021, https://www.rollcall.com/2021/10/13/hearing-on-extremism-in-the-military-prompts-partisan-broadsides/.
- $4\,Program\,on\,Extremism, "Capitol\,Hill\,Siege\,Cases,"\,July\,3, 2022, \\ https://extremism.gwu.edu/capitol-hill-siege-cases.$
- 5 Timberg, "Gallows or Guillotines?"; Craig Timberg and Drew Harwell, "TheDonald's Owner Speaks out on Why He Finally Pulled Plug on Hate-Filled Site," *Washington Post*, February 5, 2021, https://www.washingtonpost.com/technology/2021/02/05/why-thedonald-moderator-left/.
- 6 Moonshot, "From Shitposting to Sedition a Report on the 2020 US Presidential Election.," Moonshot, February 1, 2021, https://moonshotteam.com/from-shitposting-to-sedition/. Dustin Jones, "What Is the 'great Replacement' and How Is It Tied to the Buffalo Shooting Suspect?" NPR, May 16, 2022, sec. Race, https://www.npr.org/2022/05/16/1099034094/what-is-the-great-replacement-theory; Ellie Silverman and Peter Hermann, "Freedom Convoy' Spinoff Aims for D.C. Region This Weekend. Here's What You Need to Know.," Washington Post, March 3, 2022, https://www.washingtonpost.com/dc-md-va/2022/03/03/dc-peoples-convoy-beltway-protest/; Paul Vieira, "What Is the Freedom Convoy? Trucker Protests in Canada Explained," WSJ, February 24, 2022, https://www.wsj.com/articles/freedom-convoy-canada-trucker-protest-what-11644441237.
- 7 Joshua Goodman, "Brazil Rioters Plotted Openly Online, Pitched Huge 'Party," *AP NEWS*, January 12, 2023, https://apnews.com/article/jair-bolsonaro-technology-brazil-government-b330b374f679f5e5f993d0f5e92f9434.
- 8 Raphael Gluck, "Islamic State Adjusts Strategy to Remain on Telegram," *GNET* (blog), February 6, 2020, https://gnet-research.org/2020/02/06/islamic-state-adjusts-strategy-to-remain-on-telegram/; Massimo La Morgia et al., "Uncovering the Dark Side of Telegram: Fakes, Clones, Scams, and Conspiracy Movements" (arXiv, November 29, 2021), https://doi.org/10.48550/arXiv.2111.13530; Ernie Piper, "New Telegram Research Shows QAnon 'Largest Extremist Group' Online," July 28, 2021, https://www.logically.ai/articles/new-telegram-research-shows-qanon-largest-extremist-group-online.
- 9 Bump, "Analysis | Unpacking How Trump Primed Jan. 6's Most Dangerous Weapon"; Timberg, "Gallows or Guillotines?"; Timberg and Harwell, "TheDonald's Owner Speaks out on Why He Finally Pulled Plug on Hate-Filled Site."
- 10 Tiana Gaudette et al., "Upvoting Extremism: Collective Identity Formation and the Extreme Right on Reddit," *New Media & Society*, September 12, 2020, https://doi.org/10.1177/1461444820958123; Ryan Scrivens et al., "Triggered by Defeat or Victory? Assessing the Impact of Presidential Election Results on Extreme Right-Wing Mobilization Online," *Deviant Behavior*, August 12, 2020, https://doi.org/10.1080/01639625.2020.1807298; Ryan Scrivens et al., "Detecting Extremists Online: Examining Online Posting Behaviors of Violent and Non-Violent Right-Wing Extremists," September 16, 2021, https://resolvenet.org/research/detecting-extremists-online-examining-online-posting-behaviors-violent-and-non-violent.
- 11 Kurt Braddock et al., "Engagement in Subversive Online Activity Predicts Susceptibility to Persuasion by Far-Right Extremist Propaganda," *New Media & Society*, February 10, 2022, 14614448221077286, https://doi.org/10.1177/14614448221077286; Gabriel Hine et al., "Kek, Cucks, and God Emperor Trump: A Measurement Study of 4chan's Politically Incorrect Forum and Its Effects on the Web," *Proceedings of the International AAAI Conference on Web and Social Media* 11, no. 1 (May 3, 2017): 92–101, https://arxiv.org/abs/1610.03452; Ryan Scrivens, "Exploring Radical Right-Wing Posting Behaviors Online," *Deviant Behavior*, April 26, 2020, 1–15, https://doi.org/10.1080/01639625.2020.1756391; Scrivens et al., "Detecting Extremists Online." few studies have provided empirical evidence to this effect. To redress this gap, we performed two studies in which we explored the relationship between subversive online activities and susceptibility to persuasion by far-right extremist propaganda. Study 1 (N = 404)
- 12 Lorraine Bowman-Grieve, "Exploring 'Stormfront': A Virtual Community of the Radical Right," Studies in Conflict

- & Terrorism 32, no. 11 (October 30, 2009): 989–1007, https://doi.org/10.1080/10576100903259951; Lorraine Bowman-Grieve, "The Internet & Terrorism: Pathways toward Terrorism & Counter-Terrorism," in *Psychology, Terrorism and Counterterrorism*, ed. Andrew Silke (Routledge, 2011), 76–88; Gaudette et al., "Upvoting Extremism."
- 13 Kathleen Belew, Bring the War Home: The White Power Movement and Paramilitary America, Bring the War Home (Harvard University Press, 2018), https://doi.org/10.4159/9780674984943; Bowman-Grieve, "Exploring 'Stormfront'"; Gaudette et al., "Upvoting Extremism"; Phyllis B. Gerstenfeld, Diana R. Grant, and Chau-Pu Chiang, "Hate Online: A Content Analysis of Extremist Internet Sites," Analyses of Social Issues and Public Policy 3, no. 1 (2003): 29–44, https://doi.org/10.1111/j.1530-2415.2003.00013.x; Joni Salminen et al., "Developing an Online Hate Classifier for Multiple Social Media Platforms," Human-Centric Computing and Information Sciences 10, no. 1 (January 2, 2020): 1, https://doi.org/10.1186/s13673-019-0205-6; Scrivens, "Exploring Radical Right-Wing Posting Behaviors Online."
- 14 Belew, Bring the War Home; Bowman-Grieve, "Exploring 'Stormfront."
- 15 Belew, Bring the War Home; Gerstenfeld, Grant, and Chiang, "Hate Online."
- 16 Gerstenfeld, Grant, and Chiang, "Hate Online"; Gluck, "Islamic State Adjusts Strategy to Remain on Telegram"; Moonshot, "From Shitposting to Sedition a Report on the 2020 US Presidential Election."; Piper, "New Telegram Research Shows QAnon 'Largest Extremist Group' Online."
- 17 Mehmet F. Bastug, Aziz Douai, and Davut Akca, "Exploring the 'Demand Side' of Online Radicalization: Evidence from the Canadian Context," Studies in Conflict & Terrorism 43, no. 7 (July 2, 2020): 616–37, https://doi.org/10.1080/1057610X.2018.1494409; Bowman-Grieve, "The Internet & Terrorism: Pathways toward Terrorism & Counter-Terrorism"; Braddock et al., "Engagement in Subversive Online Activity Predicts Susceptibility to Persuasion by Far-Right Extremist Propaganda"; Maura Conway, "Determining the Role of the Internet in Violent Extremism and Terrorism: Six Suggestions for Progressing Research," Studies in Conflict & Terrorism 40, no. 1 (January 2, 2017): 77–98, https://doi.org/10.1080/1057610X.2016.1157408; Maura Conway, Ryan Scrivens, and Logan Macnair, "Right-Wing Extremists' Persistent Online Presence: History and Contemporary Trends" (International Centre for Counter-Terrorism, 2019), https://www.jstor.org/stable/resrep19623; Gaudette et al., "Upvoting Extremism"; Peter R. Neumann, "Options and Strategies for Countering Online Radicalization in the United States," Studies in Conflict & Terrorism 36, no. 6 (June 1, 2013): 431–59, https://doi.org/10.1080/105761 0X.2013.784568; Scrivens, "Exploring Radical Right-Wing Posting Behaviors Online"; Scrivens et al., "Triggered by Defeat or Victory?"; Scrivens et al., "Detecting Extremists Online."
- 18 Bastug, Douai, and Akca, "Exploring the 'Demand Side' of Online Radicalization"; Braddock et al., "Engagement in Subversive Online Activity Predicts Susceptibility to Persuasion by Far-Right Extremist Propaganda."
- 19 Isabelle van der Vegt et al., "The Grievance Dictionary: Understanding Threatening Language Use," *Behavior Research Methods* 53, no. 5 (October 1, 2021): 2105–19, https://doi.org/10.3758/s13428-021-01536-2.a psycholinguistic dictionary that can be used to automatically understand language use in the context of grievance-fueled violence threat assessment. We describe the development of the dictionary, which was informed by suggestions from experienced threat assessment practitioners. These suggestions and subsequent human and computational word list generation resulted in a dictionary of 20,502 words annotated by 2318 participants. The dictionary was validated by applying it to texts written by violent and non-violent individuals, showing strong evidence for a difference between populations in several dictionary categories. Further classification tasks showed promising performance, but future improvements are still needed. Finally, we provide instructions and suggestions for the use of the Grievance Dictionary by security professionals and (violence
- 20 Bowman-Grieve, "Exploring 'Stormfront"; Scrivens et al., "Detecting Extremists Online."
- 21 Gaudette et al., "Upvoting Extremism"; Cynthia Miller-Idriss, The Extreme Gone Mainstream: Commercialization and Far Right Youth Culture in Germany, The Extreme Gone Mainstream (Princeton University Press, 2018), https://doi.org/10.1515/9781400888931; Cynthia Miller-Idriss, Hate in the Homeland: The New Global Far Right, Hate in the Homeland (Princeton University Press, 2020), https://doi.org/10.1515/9780691205892; Scrivens et al., "Triggered by Defeat or Victory?"
- 22 The Extreme Gone Mainstream.
- 23 Reddit Inc., "Homepage Reddit," 2022, https://www.redditinc.com; Salminen et al., "Developing an Online Hate Classifier for Multiple Social Media Platforms."
- 24 "Upvoting Extremism."
- 25 Semrush, "Reddit Website Traffic, Ranking, Analytics [March 2022]," Semrush, April 15, 2022, https://www.semrush.com/website/reddit.com/.
- 26 Bowman-Grieve, "Exploring 'Stormfront'"; Scrivens et al., "Detecting Extremists Online."
- 27 Randy Borum, "Radicalization into Violent Extremism II: A Review of Conceptual Models and Empirical Research," *Journal of Strategic Security* 4, no. 4 (Winter 2011): 37–62, http://dx.doi.org/10.5038/1944-0472.4.4.2; Donatella della Porta, "Recruitment Processes in Clandestine Political Organizations," *International Social Move-*

ment Research 1 (1988): 155-69.

- 28 Abraham D. Benavides, Laura M. Keyes, and Brittany Pulley, "Understanding the Recruitment Methods and Socialization Techniques of Terror Networks by Comparing Them to Youth Gangs: Similarities and Divergences," in *Countering Terrorist Recruitment in the Context of Armed Counter-Terrorism Operations*, ed. S. Ekici, H. Akdoğan, and E. Ragab (IOS Press, 2016), 40–54; Bowman-Grieve, "Exploring 'Stormfront'"; Bradley R. Wright et al., "Low Self-Control, Social Bonds, and Crime: Social Causation, Social Selection, or Both," *Criminology* 37 (1999): 479–514, https://doi.org/10.1111/j.1745-9125.1999.tb00494.x.
- 29 Justin Grimmer and Brandon M. Stewart, "Text as Data: The Promise and Pitfalls of Automatic Content Analysis Methods for Political Texts," Political Analysis 21, no. 3 (2013): 267–97, https://doi.org/10.1093/pan/mps028.
- 30 Grimmer and Stewart.
- 31 Semrush, "Reddit Website Traffic, Ranking, Analytics [March 2022]."
- 32 Reddit Inc., "Homepage Reddit."
- 33 Reddit Inc.
- 34 Timberg and Harwell, "TheDonald's Owner Speaks out on Why He Finally Pulled Plug on Hate-Filled Site."
- 35 See Gaudette et al., 2020 for a review.
- 36 Like the Reddit data, front page posts on TheDonald were identified based upon the default 'hot posts' sorting option. Sorting by 'hot' ranks posts by engagement (votes and comments) and age (time since the post was generated). Accordingly, these posts reflect ongoing and popular topics on the respective forums. This sorting algorithm is described in more detail at https://www.reddit.com/r/blog/comments/o5tjcn/evolving_the_best_sort_for_reddits_home_feed/.
- 37 Christopher Manning and Hinrich Schutze, *Foundations of Statistical Natural Language Processing* (MIT Press, 1999).
- 38 An example of lemmatization is the reduction of the words "running", "ran", and "runs" to their common linguistic root "run".
- 39 Margaret E. Roberts et al., "The Structural Topic Model and Applied Social Science," *Advances in Neural Information Processing Systems Workshop on Topic Models: Computation, Application, and Evaluation* (2013): 4, https://scholar.princeton.edu/files/bstewart/files/stmnips2013.pdf.
- 40 Roberts et al. (2013); Margaret E. Roberts et al., "Structural Topic Models for Open-Ended Survey Responses," *American Journal of Political Science* 58, no. 4 (2014): 1064–82, https://doi.org/10.1111/ajps.12103; Margaret E. Roberts, Brandon M. Stewart, and Edoardo M. Airoldi, "A Model of Text for Experimentation in the Social Sciences," *Journal of the American Statistical Association* 111, no. 515 (July 2, 2016): 988–1003, https://doi.org/10.1080/01 621459.2016.1141684; Justin Grimmer, Margaret E. Roberts, and Brandon M. Stewart, *Text as Data: A New Framework for Machine Learning and the Social Sciences* (Princeton University Press, 2022).2022
- 41 Kenneth Benoit et al., "Quanteda: An R Package for the Quantitative Analysis of Textual Data," *Journal of Open Source Software* 3, no. 30 (October 6, 2018): 774, https://doi.org/10.21105/joss.00774; Margaret E. Roberts, Brandon M. Stewart, and Dustin Tingley, "Stm: An R Package for Structural Topic Models," *Journal of Statistical Software* 91 (October 31, 2019): 1–40, https://doi.org/10.18637/jss.v091.i02; R Core Team, "R: A Language and Environment for Statistical Computing," 2022, https://www.R-project.org/.
- 42 Due to the lemmatization step in the preprocessing of the texts, all words were reduced to their linguistic root. While most words retained their true meaning, some words were reduced to potentially confusing roots. For example, the word "media" in "social media" and "media company" was reduced to the root word "medium."
- 43 Yelena Dzhanova, "Twitter Suspended Far-Right Website Gateway Pundit's Founder Account," Business Insider, February 7, 2021, https://www.businessinsider.com/twitter-suspends-gateway-pundit-jim-hoft-2021-2.
- 44 Miller-Idriss, The Extreme Gone Mainstream; Braddock et al., "Engagement in Subversive Online Activity Predicts Susceptibility to Persuasion by Far-Right Extremist Propaganda"; Salminen et al., "Developing an Online Hate Classifier for Multiple Social Media Platforms."
- 45 Shannon Bond, "Kicked off Facebook and Twitter, Far-Right Groups Lose Online Clout," NPR, January 6, 2022, sec. Technology, https://www.npr.org/2022/01/06/1070763913/kicked-off-facebook-and-twitter-far-right-groups-lose-online-clout; Dzhanova, "Twitter Suspended Far-Right Website Gateway Pundit's Founder Account"; Gaudette et al., "Upvoting Extremism."
- 46 Moonshot, "From Shitposting to Sedition a Report on the 2020 US Presidential Election"; Scrivens et al., "Detecting Extremists Online."
- 47 van der Vegt et al., "The Grievance Dictionary"; Braddock et al., "Engagement in Subversive Online Activity Predicts Susceptibility to Persuasion by Far-Right Extremist Propaganda."

- 48 Timberg and Harwell, "TheDonald's Owner Speaks out on Why He Finally Pulled Plug on Hate-Filled Site"; Timberg, "Gallows or Guillotines?"; Program on Extremism, "Capitol Hill Siege Cases."
- 49 J. Nathan Matias, "The Civic Labor of Volunteer Moderators Online," *Social Media + Society* 5, no. 2 (April 1, 2019): 2056305119836778, https://doi.org/10.1177/2056305119836778; Benjamin Plackett, "Unpaid and Abused: Moderators Speak out against Reddit," Engadget, August 31, 2018, https://www.engadget.com/2018-08-31-reddit-moderators-speak-out.html; Casey Newton, "Reddit Owes Its Moderators More than an Updated Hate Speech Policy," The Verge, July 2, 2020, https://www.theverge.com/interface/2020/7/2/21310135/reddit-should-pay-moderators-hate-speech-death-threats-content-policy-facebook-ad-boycott.
- 50 No posts were identified as 'removed' in contrast to Reddit moderator actions. This is even though several posts and comments clearly violated the community rules on TheDonald (including, but not limited to "No posts or comments that violate laws in your jurisdiction or the United States..." and "No racism, including slurs, non-factual content, and general unfounded bigotry" see https://thedonald.win/ for the full rules). For more on the characteristics of TheDonald's moderation team please see Timberg and Harwell (2021).
- 51 Mark C. Stafford and Mark Warr, "A Reconceptualization of General and Specific Deterrence," *Journal of Research in Crime and Delinquency* 30, no. 2 (May 1, 1993): 123–35, https://doi.org/10.1177/0022427893030002001.
- 52 To wit, existing research suggests the important connections between online extremism and real-world interventions; see for example Todd C. Helmus and Kurt Klein, "Assessing Outcomes of Online Campaigns Countering Violent Extremism: A Case Study of the Redirect Method" (RAND Corporation, December 10, 2018), https://www.rand.org/pubs/research_reports/RR2813.html, Tamar Mitts, "Do Community Engagement Efforts Reduce Extremist Rhetoric on Social Media?," SSRN Scholarly Paper (Rochester, NY, March 24, 2017), https://doi.org/10.2139/ssrn.2940290, and Lena Frischlich et al., "The Power of a Good Story: Narrative Persuasion in Extremist Propaganda and Videos against Violent Extremism," *International Journal of Conflict and Violence (IJCV)*, March 6, 2019, a644 Pages, 819 KB, https://doi.org/10.4119/UNIBI/IJCV.644.



SPECIAL SECTION: ANTI-GOVERNMENT EXTREMISM

From Anti-Measure Activism to Anti-State Extremism?

The "Querdenker" Protest-Movement and Its Interrelation and Dynamics with the "Reichsbürger" in Germany and Austria

Florian Hartleb,* Paul Schliefsteiner, and Christoph Schiebel

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Like most other countries Germany and Austria attempted to curtail the spread of the COVID-19 pandemic by taking unprecedented measures restricting public and private life. Discontent with these measures arose, and a network of groups and individuals calling themselves "Querdenker" established themselves as a major player in the emerging protest movement in both countries. While they were rather heterogeneous, some parts of the "Querdenker"—and especially several of the more prominent activists—were not only prone to conspiratorial thinking but even open to sovereignist ideas. They publicly used topics from the "Reichsbürger" and met representatives of that milieu. The "Reichsbürger" are a particular brand of German anti-state extremism, also present in Austria, that believes in the continued existence of the German Reich, and often claims to be the only real "state authority". After many years of not being taken seriously, several recent incidents of violence have led to a debate about what level of threat the "Reichsbürger" anti-state extremism poses. This article describes and analyses the links and dynamics between the "Querdenker" movement and the Reichsbürger milieu. It looks at three of the most influential actors that connected the two groups and compares the developments in Austria and Germany, while also examining the role of traditional "protest parties".

Keywords: Querdenker, Reichsbürger, sovereignism, anti-government extremism, Germany, Austria

^{*}Corresponding author: Florian Hartleb, Catholic University of Eichstatt, email: florian_hartleb@web.de

Introduction

In the early morning of 7 December 2022, a counter-terrorism operation of unprecedented scale took place across the Federal Republic of Germany (FRG) and even reached into Austria: 3,000 police and special forces personnel stormed 150 properties and arrested 25 people. Altogether 55¹ individuals came under investigation. According to officials, the operation aimed to thwart a plot by the self-proclaimed "Patriotische Union" [Patriotic Union] to overthrow not only the current sitting German government but its entire political system. The conspirators were driven by a mixture of narratives of the so-called Reichsbürger², which are more or less the mainstream of the sovereignist milieu in Germany, and the QAnon conspiracy ideas.³

The foiled plans for a coup d'état had their origins in November 2021, at the height of the second "Corona Winter" which saw massive polarisation and protests in Germany and Austria. The plot highlights the development of anti-state sentiment, carried by a wave of discontent and rejection of norms that was unprecedented in both societies. Discontent was voiced and organised to a large extent by the Querdenker, a loose network of people and groups arguing with and "fighting" against government measures to curtail the COVID-19 pandemic in both nations. Throughout 2020 and 2021, the Querdenker movement organised massive protests across Germany, with tens of thousands of people in attendance. Querdenker drew the attention not only of the public in general, but also of right-wing extremists and people from the Reichsbürger milieu. Soon a certain overlap of ideas, talking points, and actors could be observed. Given the success the "Corona-protests" had in mobilising a broad spectrum of people—notably those that until then had been nonpolitical and from the "centre of society"—these interrelations and dynamics with anti-state extremists are viewed with great concern by politicians, security services, and media alike. For some politicians, it looked as if the Reichsbürger tried to infiltrate the Querdenker protests.⁴

This article describes and analyses the development of the links and dynamics between Querdenker and the Reichsbürger milieu. It explores the interrelation of the two groups and why the Reichsbürger in particular seem to be especially well-suited to connect with the anti-state sentiment that carried the Querdenker protests. Special attention is given to certain actors within the Querdenker movement, who also propagated Reichsbürger narratives and ideas. Due to common language and cultural developments in Germany and Austria, they were linked to each other. Therefore, both countries have been taken into consideration and compared. This revealed the difference made by the involvement of traditional protest parties in Austria.

To better understand how novel these sentiments and forms of extremism are to both countries, a short backdrop of the development of German and Austrian society in the last few years is necessary.⁵ This is followed by an overview of the development of the Reichsbürger milieu since the end of World War II that introduces the readers to this special brand of German (and Austrian) sovereignism, and then a description of the rise of the Querdenker movement as a reaction to state measures to curtail the pandemic. Its most prominent activists, who also propagated (or at least "flirted" with) Reichsbürger ideas, are introduced in the next subsection, before the interaction and dynamics between the two groups are analysed. Here, a comparison

is provided between Austria and Germany regarding the canalisation of protests and its effect on anti-state sentiment. The article concludes with a summary of findings and potential for future research.

From a Consensus-Seeking Government to "Resisting" a Government "Without" Consent

After the Second World War (West) Germany (the Federal Republic of Germany—FRG) and Austria were transformed into rather stable western-style democracies. While both states had their brushes with political extremism⁶ as well as terrorism,⁷ the general agreement on their political systems was never in danger or even really questioned. Both societies were rather pacified, and their forms of government were built on variations and scales of concordance, or were (at least) consensus democracies. Both strove to include as many stakeholders as possible. These societal traits were reinforced by the then-recent past and the larger geopolitical situation. Both countries found themselves on the "front lines" of the Cold War, although in different roles. Austria, although officially neutral after the granting of a state treaty in 1955, became an important hub for intelligence activities and a place for diplomacy and trade between the western and Soviet blocks. The FRG was economically and militarily a core NATO ally. Unlike in Austria, the troops that arrived in (West) Germany as occupation forces never left, becoming allied defence forces during this period, and even stayed after the Cold War ended: a fact that becomes relevant in the German sovereignist milieu and its narratives.

During the 1990s and early 2000s, while the focus regarding extremists lay elsewhere, ideas which questioned and attacked the foundations of Germany's and Austria's statehood, as well as the societal order as a whole, emerged—amplified by the rise of the Internet—from a state of obscurantism. Some of the ideas evidently were imported (especially from the US); others were endemic and evolved around Germany's and Austria's international (legal) status as states after their absolute defeat in 1945. In particular, the independence and (full) sovereignty of the FRG were called into question, largely based on the fact that the Grundgesetz (Basic Law) was crafted while under occupation and due to the fact that Allied forces remained even after German reunification. Those sovereignists who believed that the old German state—the Reich, as framed by the Weimar Constitution—still existed legally, and "empowered" themselves to act on its behalf, became collectively known as Reichsbürger, which can be translated to "citizen of the empire".

While it must be noted that the Reichsbürger milieu is rather heterogenous, in nearly all cases certain ideas and traditions border on, overlap with, or are part of worldviews found on the (extreme) right. However, the philosophical and practical approaches of the sovereignists—and especially the Reichsbürger—were very different from other extremist groups seen previously in Austria and Germany. These were no longer classical "revolutionary" movements or parties that wanted to gain control of the levers of power, either by democratic means or by force. These were groups, or sometimes even only individuals, who denied the states' sovereignty by declaring themselves more or less independent of the state. In a way, the phenomenon can be summed up as an (irrational) form of self-empowerment, which rejects the established state

order and wants to replace it with its own order—one that is often only applicable to a small number of individuals or very small geographical areas.

For the larger public, the formation of these ideas and groups became more visible in the aftermath of the financial and economic crisis after 2007, when people suffering economic hardship and substantial losses started to flock to them. The crisis brought on by the COVID-19 pandemic (called the Corona pandemic in Germany and Austria)¹⁰ has led to a strong anti-state sentiment based largely on rejection of the measures taken by the state against the spread of the virus. This propelled the Reichsbürger from an obscure milieu of anti-state extremists to new heights, in public attention as well as in numbers.

The Reichsbürger: A Short Introduction to a Sovereignists' Milieu That Went from Obscurity to Deadly Notoriety

The idea of re-establishing (or more precisely, "continuing") the Reich as the legitimate basis of government was present immediately after the end of World War II. The Sozialistische Reichspartei Deutschlands [Socialist Reich Party—SRP], founded in October of 1949, claimed that the Reich continued to exist. For them, Chancellor Konrad Adenauer was merely a puppet and Karl Dönitz was the last legitimate president of the German Reich, illegally hindered from fulfilling his duties. 11 Since the SRP saw itself as the heir of the NSDAP, given the proximity to the end of the Third Reich and its goal to overthrow the newly established state, this stance was not surprising. Consequently, the party was outlawed in 1952. Nevertheless, the basic idea did not die. In 1975 Manfred Roeder, a lawyer and activist of the extreme right, declared himself Reichsverweser [regent] and declared a "Reichstag zu Flensburg" ["Regime at Flensburg]. 12 He based his claim to be the regent on an answer Karl Dönitz had given him in a letter as part of their mutual correspondence. Roeder was prosecuted for his activities, in particular at the socalled Reichstag. After going underground and founding a terror cell that committed attacks, he eventually was arrested and jailed. Today he is seen as one of the two founding figures of the Reichsbürger movement. The other is Wolfgang Ebel, a former railway worker from East Germany. By then living in West Berlin, in 1985 Ebel declared that he had been commissioned by the Allied powers to lead an interim government. Like those before him, he claimed that the Reich had never ceased to exist, but was simply incapacitated due to the lack of officials acting on its behalf. Ebel's Kommissarische Reichsregierung [Provisional Government of the Reich-KRR] was a pseudo-state organisation which established a template for other *Reichsbürger and* has endured within certain elements of the milieu to the present day. In contrast to Roeder, Ebel explicitly distanced himself from neo-Nazis. These elements of the extreme right established their own Reichsbürger groups, starting in the mid-1990s under the leadership of (among others) Horst Mahler. Mahler, a cofounder of what would become the Red Army Faction, started out as a prominent Marxist-Leninist attorney and then drifted to the extreme right. Eventually he cofounded the *Deutsches Kolleg* training centre in 1994, which sought to foster a "Fourth Reich". 14

The new millennium brought new variations of these established themes. Peter Fitzek, the self-proclaimed "King of Germany", founded a "Kingdom of Germany" at the city limits of Wittenberg in September 2012, where he was acclaimed as "highest sovereign" by 600 of his

"subjects". The area was cleared by authorities in 2017.¹⁵ In another project, an association called NeuDeutschland ("NewGermany") aimed to reestablish Germany within the borders that existed on 31 December 1937, and to create a new constitution. Even after being released from prison for several offences connected to his "state-establishing" activities, Fitzek continued. To create his own political system, he wants to acquire two castles in Saxony as a base for a Reichsbürger settlement, an effort that will be partly financed by some of his 4,400 followers.¹⁶

In general, as noted above, the milieu of the "Reichsbürger" is decentralised and heterogeneous and for a long time its proponents—if they were not at the same time far-right activists and/or terrorists like Röder and Mahler—were seen as "ridiculous conspiracy theorists". Followers of KRRs in the vein of Ebel and Fitzek were sometimes even jokingly dubbed "paper terrorists", since they tended to flood authorities with long texts which explained elaborate (pseudo-)legal theories. This changed on 19 October 2016, when the Reichsbürger Wolfgang Plan opened fire during a raid on his home in Bavaria. With one police officer killed and another severely wounded, the perspective of the authorities as well as the public on the Reichsbürger milieu changed fundamentally. The new perspective was that parts of the milieu posed a threat similar to that of other extremist movements.

In Austria, a sovereignists' milieu in general existed before the pandemic. But because of the previously mentioned different path of Austria's history in the post-war and Cold War era, the shape of the scene was rather different. Since its independence from Germany had already been declared by Austrian politicians in late April 1945, the constitution of 1920 was reinstated, and a state treaty signed that formally ended occupation by handing back sovereignty to the Austrian government in 1955. Therefore, sovereignist narratives could not base their claim in the same way on a "continued occupation" and a "government not responsible to its people but the Allied Powers" argument. In Austria, narratives and ideas about the state being "merely a company" were for a long time much more prominent and visible among sovereignists. The "Staatenbund Österreich" [Austrian Commonwealth] might serve as an illustrative example. It was established in November 2015 and operated by using terminology from the "One People's Public Trust" (OPPT) in the US. Lead by Monika Unger, a farmer from Styria, the Staatenbund argued that the Republic of Austria is merely a company. The real Austria, she claimed, was the Staatenbund, which therefore is the only legitimate subject of international law. In Unger's narrative there is a conspiracy of the powerful elite against "little people" to keep them poor and downtrodden. Unger's speeches sometimes attracted hundreds of people. 19 The selfproclaimed President for Life was arrested with several others and sentenced for the founding of an association hostile to the state and for directing others to commit high treason.²⁰

Since coming more into focus for the authorities and the public at large, anti-state endeavours have posed completely new challenges to the established legal order. A lot of the legal definition and classification used by security services, as well as the courts, did not apply to their activities. Therefore, new categories for this kind of anti-state extremism were created in both countries and the criminal codes amended: groups are now being classified as "staatsfeindlich" (hostile to the state) in Austria or "staatsverweigernd" (state-rejectionist) in Germany. The latter, in response to the developments during the pandemic, added a new category that addresses "delegitimization of the state relevant to domestic intelligence" ["Verfassungsschutzrelevante

Delegitimierung des Staates"]. This new category has been criticised by some as being too broad and ill defined.²¹

State Measures against the Pandemic: Galvanising Anti-State Sentiment among the Population

As a response to the largest global public health emergency in a century, the governments of Germany and Austria—like most others worldwide—took measures that would have been unthinkable even just weeks before. Life became extremely restricted, especially during the lockdowns. While this was met with acceptance by most citizens, especially during the first lockdown in March 2020, protests against these measures soon emerged. Some protestors feared their income, liberty, and even their lives were not so much threatened by the virus, but by an overreaching state. Consequently, different forms of protest developed, ranging from small individual signs of disapproval to huge demonstrations that mobilised thousands in both countries. One especially noteworthy form of protest arose early on, defying bans on demonstrations and public gatherings that were issued during the first weeks of the pandemic: so-called "walks", in which people gathered—largely organised over social media and other online communication channels—to perform a permitted activity (taking a walk) in a way that actually constituted a currently forbidden activity (gathering in public and protesting). As well as undercutting government orders in general, at times a portion of the participants sought confrontation with the police.

When authorities reacted to those acts of defiance, and further attempted gatherings were prohibited, a new network of protest groups emerged. The Querdenker [literal translation: lateral or unconventional thinkers] established themselves first in Germany and then in Austria. Their use of the term as self-identification was seen by some as a sort of appropriation. Previously, Querdenker had simply referred to someone who thinks originally and outside the box, and had positive connotations. The newly proclaimed Querdenker quickly developed ties to the existing anti-Corona protest groups all over Germany.

A distinction is made by Grande et al.²⁷ between three waves of anti-measure protests. During the first lockdown in mid-March 2020, signs of protest included silent actions like setting up chairs in public spaces (to protest against the closure of restaurants) and online petitions, as well as street protests (which were initially banned but later allowed under restrictive conditions). Among these early street protestors were the first Querdenker groups. This first wave peaked in mid-May 2020. In the summer of the same year, the first mass demonstration of the Querdenker movement started a second phase of mobilisation, peaking in August. In late fall, another lockdown triggered the third wave. In all these waves, a wide range of actors were mobilised. Especially during the second wave, when (protest) gatherings were no longer banned in principle, Querdenker activities dominated the protest arena in Germany.

What gave the Querdenker an advantage in shaping public discourse was the fact that they managed to obtain significant public attention and media coverage early on. They did so by using aggressive and provocative rhetoric, often comparing government measures to curtail the

spread of the disease to actions taken by the regime of the Third Reich. This became something of a pattern during the protests, since it proved to be highly effective in gathering attention. It grossly violated societal taboos that are observed (especially by the political elite, journalists, and academics). One instance is particularly illustrative: when the debate about mandatory vaccination was raging, some protestors used symbols which looked like the Star of David patches that Jews were forced to wear on their clothing during the Third Reich. But instead of "Jude" [Jew], the patch read "Ungeimpft" [Unvaccinated]. The use of the symbolism alone caused an immense outcry, as well as criminal prosecution. It is impossible to determine how much of these actions reminiscing the Third Reich were driven by pure tactic, banking on media and societal reaction, and how much they were based on a genuine feeling that there was a new totalitarian state in the making. But it is very likely that several of the protesters and activists who made this comparison and used that kind of imagery really believed that their analogy was correct and necessary to "inform" the wider public.

Other acts challenged the established democratic order on a symbolic level. During a major demonstration in Berlin organised by the founder of the Querdenker Michael Ballweg (see below), a group of Reichsbürger broke through police barriers and stormed the steps of the Reichstag. On the steps of the building that houses the German Parliament, they proceeded to wave the war flag of the old German state.²⁹ Parts of the group proceeded to the Russian Embassy to seek protection by Russian President Vladimir Putin.³⁰

However, it must be noted that, contrary to the broadly held view, the Querdenker are not all oriented towards the right. Some parts of the movement see themselves as progressive. Actors of the old "Friedensbewegung" ["peace movement"] as well as former left-wing movements can be found among prominent Querdenker. A group called "Freie Linke" ["Free Left"] appeared at numerous gatherings. While those progressive individuals were part of the Querdenker, they were clearly in the minority. After the storming of the Reichstag, when it became evident that Reichsbürger and QAnon ideologists were gaining momentum among the Querdenker, the network lost nearly all support from left-leaning organisations. 33

Interestingly enough, in Germany it was the Querdenker movement that also spawned "classical" political parties (although with a strong bend towards esoteric concepts). Their names suggested a stance against "the establishment" and "the system": "Widerstand 2020" ["Resistance 2020"], its successors "Die Basis" ["The Base"] and "Wir 2020" ["Us 2020"]. In both Widerstand 2020 and Wir 2020, Bodo Schiffmann, one of the most noteworthy Querdenker activists (see below), was a leading figure at the beginning. Undoubtedly, there was a proximity to conspiracy thinking in these political organisations. The programs had very much centred around one issue, denying the dangers of the pandemic and the efficacy of vaccination.³⁴ They ran electoral campaigns, but unlike in Austria, these German protest parties were not successful. This was in part because of internal clashes and rivalries that existed from the start.³⁵ In the end, their attempt to form the political representation of the critics and sceptics in legislative bodies failed.

Due to the presence of extremist factions and views within the Querdenker network, the German Federal Agency for the Protection of the Constitution (Bundesverfassungsschutz; BfV) started

to monitor regional parts of the movement—especially the founding group in Stuttgart—in December 2020 and nationwide in April 2021.

With their methods the Querdenker found success south of the border too, although not on the same level. In Austria, where protest likewise was widespread, they established themselves but never reached the same media dominance as in Germany. This was primarily because protests in Austria were supported by the Freiheitliche Partei Österreichs (Austrian Freedom Party, FPÖ), the third-largest party in Austria's parliament.³⁶ While the protestors in Germany found some support among parties that hold mandates, especially from Alternative für Deutschland (Alternative for Germany, AfD),³⁷ the FPÖ is much more established and involved in governing. Herbert Kickl, its current leader, placed himself at the head of anti-measure and anti-government protests. Additionally—as opposed to Germany—a small new party was founded, called "Menschen – Freiheit – Grundrechte" [Humans– Freedom – Basic rights, MFG], and managed to win seats in the regional state parliament of Upper Austria.

One demonstration in Vienna in December 2021 initiated by Kickl and the FPÖ gathered 44,000 protestors from all over the country. It involved not only Querdenker, whose leaders spoke next to Kickl and other FPÖ politicians on the stage, but was attended by members of the Identitarian Movement and other right-wing extremists as well.³⁸ Kickl, himself the former minister of the interior, but then in opposition, warned against the establishment of an "Apartheid system" and a "medical caste system" in Austria.³⁹ This highlights the fact that in both countries demonstrations and gatherings were in part directed against a presumed "Coronadiktatur" ("Corona dictatorship"). This trope implied that the (sometimes indeed farreaching) state measures were an infringement on citizens' or human rights and presumably not temporary but "here to stay".

These generalised fears present in parts of the population were subsequently reinforced and channelled into new directions by those anti-measure activists and Querdenker who were prone to a variety of conspiracy ideas. 40 Members of the Querdenker and others cast doubt that the virus really existed and, if it did, questioned the level of danger it posed. Vaccination, especially if compulsory, was rejected and seen as the "real" danger. In a narrative found throughout the West, it was claimed that the vaccines—especially those based on mRNA technologies—were meant to eradicate a large part of humanity, or (simultaneously or alternatively) that microchips would be implanted through the inoculation. 41 This was connected to the idea that the "global elites" were using the pandemic to turn the world into one common dictatorship. In its most prominent version this revolved around interpretations of the "Great Reset", which the World Economic Forum and its head Klaus Schwab had advertised.

Theunequivocalarticulation of antisemitic conspiracy theories, primarily related to the US investor George Soros, could also be observed. Other by now well-known conspiracy theories about the role and "plans" of Bill Gates in relation to the pandemic were also often mentioned. 42 Many of those theories, or variations of them, were already part of the worldview of the Reichsbürger milieu even before the pandemic hit. Therefore, it is not surprising that certain activists of Querdenker connected the anti-measure, anti-state sentiment that had arisen with the Reichsbürger narrative.

Propagating the Reich: The Role of Activists for the Dynamics between Parts of the Reichsbürger Milieu and the Querdenker Movement

The state measures against COVID-19 brought together a number of very different individuals. Those discussed here not only gathered large amounts of media attention, but likewise combined a prominent role in Querdenker with the propagation of, or at least "flirtation" with, explicitly Reichsbürger ideas. It is noteworthy that no figure with such profile and prominence arose in Austria. The reasons for this will be discussed below.

One of the best illustrative examples of the German phenomenon is Michael Ballweg. A businessman running an IT firm in Stuttgart and never politically active before the pandemic, he started to hold "Vigils for the Basic Law" in March 2020. Within days he founded "Querdenken 711 – Stuttgart", the number referring to the local telephone code of the city. It is seen as the original Querdenker group. Ballweg's rallies became a focal point for thousands of protestors. At this point they attracted people from different backgrounds critical of or unsatisfied with how the pandemic was handled. But soon Ballweg, who from the beginning had close ties to right-wing esotericism, 44 cooperated with renowned figures from the conspiracy realm, inviting them as speakers. His events were then endorsed by proponents of the extreme right as well. These developments led to criticisms and some of the people originally attracted turning away. Over the course of summer 2020, Ballweg not only ventured further into the QAnon conspiracies⁴⁵ but also into sovereignist thought: he said he would look into a peace treaty for Germany, and declared a large rally on 29 August to be a "Constituent Assembly" that should develop a new constitution. 46 In November 2020, Ballweg and Peter Fitzek had a conspirative meeting with several of their supporters in order to "find new strategies".47 It didn't end there: Ballweg opened a bank account for his "kingdom" which caused internal criticism. 48 The gathering was ended by authorities because it violated hygiene regulations, but from then on Ballweg and his group were under surveillance by domestic intelligence. At times, the former businessman seemed to try to distance himself from the extreme right, as well as Reichsbürger and sovereignists, but never did so conclusively. 49 Media research indicated that he tried to "cash-in" on the movement, using donations for the events, as well as profits from merchandise, to enrich himself.⁵⁰ Authorities came to the same conclusion and arrested Ballweg in the summer of 2022 under the suspicion of fraud and money laundering.51

Another of the influencers that combined Querdenken with the Reichsbürger narrative came from a field related more closely to the crisis: Bodo Schiffmann, a medical doctor running his own private practice, became influential with the start of the pandemic. His YouTube channel, which he had run before on more common medical themes, acquired more than 130,000 followers. He organised a "Coronavirus info tour" that saw him travelling on a bus across Germany and speaking at demonstrations that were organised by the Querdenker. Schiffmann used his professional credentials to give his arguments weight and an aura of authority. He used QAnon talking points and announced his support for Ballweg's approach to get in closer touch with "Reichsbürger" such as Fitzek. In some of his videos, he relativises the Holocaust by making comparisons between doctors who administer vaccinations with Josef Mengele, the notorious doctor of Auschwitz. Generally, Schiffmann "opened the door" to create a network with

right-wing extremists.⁵⁵ Schiffmann has now moved to Tanzania but still warns against "plans of the elites" on the Internet. He clearly makes efforts to bolster his network even after leaving Europe. Schiffman says he is willing to return to take part in a trial related to the accusation that he forged medical exemptions for not wearing masks, as well as for demagoguery.⁵⁶

Attila Hildmann also had a well-established career before he engaged with Querdenker demonstrations and became a figurehead of the protest movement: he was a well-known vegan chef who authored several cookbooks.⁵⁷ Hildmann consequently already had a large platform before he started to speak against the government's anti-Corona measures.⁵⁸ In the summer of 2020, Corona protests in Germany attended by Hildmann featured SS and Nazi symbols.⁵⁹ At the demonstration where the steps of the Reichstag were stormed, Hildmann demanded in speeches in front of the building that the barrier gates be removed and that demonstrators be allowed through to the building, which "is dedicated to the German people."⁶⁰ He was seen as a key driver of the protest movement and managed to canvas support on the messenger platform Telegram.⁶¹ Private chat groups not only discussed apocalyptic scenarios, but in addition called for violence and the death of politicians and scientists.⁶² Since several of his statements led to criminal investigations, Hildmann has escaped to Turkey, which currently does not seem willing to arrest and extradite him.⁶³

Popular Discontent, the Querdenker, and the Road to Anti-State Extremism

Survey data show that Corona protests in Germany had a considerable, relatively stable 'mobilisation potential' which is socially heterogeneous and ideologically diffuse. While Grande et al. ⁶⁴ find that more than 60 percent of sympathisers (not necessarily protestors) see themselves in the political centre, the political extremes (especially on the right) are strongly represented; 12.5 percent identify themselves on the extreme fringe, most of them (7.5 percent) on the extreme right. A large proportion does not feel represented by the established parties of the political centre and is generally suspicious of the state and its institutions. Since parts of this 'distrustful middle' are prone to conspiracy theories, Grande et al. see "considerable potential for further political radicalisation." ⁶⁵

Given this feeling of not being represented, which in Germany obviously could not be completely addressed by classical "protest parties" like the AfD⁶⁶, the Querdenker concept and activities found fertile ground. Because several of the original Querdenker also propagated conspiracy thinking and were at least prone to Reichsbürger ideas, an interrelation between the two milieus was established early on. In hindsight, this dynamic is hardly surprising given the fact that measures by the state were the reason for much of the anger and the discontent that fuelled the Corona protests in the first place. A narrative and worldview like that of the Reichsbürger, propagated with an established "practical" approach that fully negates the established state in the form of the FRG and therefore renders all of its action illegitimate *per se*, ultimately was the perfect fit for this situation. The Reichsbürger template, like all sovereignist narratives, is based on the idea of a (global) conspiracy that victimises the common people and hides the "truth" (and sometimes wealth, full human potential, etc.). Consequently, it could easily be connected

and brought in alignment with other conspiratorial beliefs regarding the pandemic: that it was planned, that it was a stepping stone for a world government, and that it would serve the purpose of depopulation.

The Reichsbürger narrative in the German context was the right seed for the fields of discontent. It is noteworthy that the QAnon line of argumentation and conspiratorial thinking is very compatible with the Reichsbürger narrative. As mentioned above, several of the more important actors as well as the plotters of the "Patriotische Union" integrated QAnon aspects into the Reichsbürger narrative and developed an eclectic meta narrative. Given the common elements, it could connect with ideas about the pandemic being planned, or at least that it was used to reach nefarious goals. This made a triangle possible that brought in alignment Querdenker discontent, Reichsbürger sovereignist ideas, and QAnon conspiratorial thinking, all consequently reinforcing each other. All three aspects were even open to other meta conspiracy theories that could bind them together further, especially antisemitic ones. Protestors from all walks of life who until then were not exposed to conspiratorial thinking were therefore confronted with several different avenues to similar ideas. This opened them up for radicalisation into these forms of anti-state extremism.

However, attention should be given to regional differences. There is the recurring theme of the east-west divide, with protests being more marked in parts of eastern Germany.⁶⁷ For example, a representative survey conducted in Thuringia in eastern Germany in autumn 2020 shows a strong and significant link between far-right political attitudes and COVID-19 scepticism.⁶⁸ This was not true for the west, where it was observed early on that the cradle of the Querdenker, which is Baden-Württenberg and Stuttgart, normally was associated with progressive and green ideas in recent years.⁶⁹ It therefore can be concluded that the protest movement was based on a network of esoteric, conspiracy-minded and sometimes (in their worldview) rather diffuse actors in western Germany,⁷⁰ whereas they were carried by experienced neo-Nazis and parts of the AfD sympathetic to the movement in eastern Germany.⁷¹

In Austria, the developments were similar in their structure, but different regarding the actors involved, which had an effect on which narratives and ideas were spread. The Reichsbürger narrative was not as prominent or even present among them as in Germany. While Querdenker were well established and made up a part of the media discourse in Austria, they did not gain the same media dominance as in their country of origin. Instead, a lot of the protest was carried by two "classical" political parties (FPÖ and MFG), who in turn also held a lot of the public's attention. In particular, the aforementioned FPÖ head, Herbert Kickl, established himself as a major opponent of the government's anti-Corona policies. Like the main proponents of Querdenker in Germany, he often provoked strong reaction by symbolic acts like appearing on stage at a demonstration without a mask (although mandatory), advocating the study as well as the use of Ivermectin on public television, and by his use of aggressive rhetoric, 72 such as referencing the motives of an overreaching authoritarian state and invoking the idea of a "Corona" dictatorship". However, Kickl and the FPÖ—while they have a relationship with controversies surrounding such topics—largely stayed away from making comparisons to the Third Reich. The involvement of a major opposition party might explain why Reichsbürger and sovereignist ideas were not as important in Austria: along with the historically different situation regarding the legal basis of the second Austrian Republic described above, Kickl and the FPÖ are part of the established political system. The MFG clearly wants to join it. As their representatives are members of parliament and hold public office, spreading sovereignist narratives of the Reichsbürger variety would be counterproductive. Firstly, it would do enormous harm in the political realm and lead to criminal prosecution. Secondly, the politicians involved would undermine their own credibility, because they basically would state that they willingly participate in an "illegitimate system" that exploits its people. This most likely "reined in" the Austrian Querdenker, because their prominent representatives, like Martin Rutter, spoke on the same stage and even directly before the appearance of Kickl. Had they ventured too deeply into the conspiracy realm, and especially sovereignist and Reichsbürger themes, this most likely would have ended their participation in the very successful demonstrations organised by the FPÖ.

This observation, however, does not mean that these themes were completely absent among protesters in Austria. But it can be observed clearly that other forms of conspiratorial thinking had more traction. However, a growth of the Reichsbürger milieu can be observed in Austria too,⁷³ a circumstance that implies that although not central, its rationale was still able to spread among the disaffected. Here more data are needed, since the phenomenon of sovereignists in Austria in general is not yet well documented and researched.

The comparison between Germany and Austria in the influence and development of the Querdenker in regards to Reichsbürger narratives shows that the involvement of politicians and classical protest parties curtailed this particular brand of anti-state extremism. While still polarising, sometimes provocative and sometimes venturing to the extreme, sovereignist ideas could not get the same exposure and traction in Austria as they did in Germany, since the protests were channelled by groups and individuals working within the established system. This is not true for other conspiracy theories. Their spread, however, could be observed in many Western countries. Other aspects and circumstances of the protests in Germany and Austria were similar: like in Germany, it was noticed early on that in Austria well-known, sometimes notorious members of the extreme right were participating in the protests—and, therefore, it can be concluded that the protests tapped the same potential.⁷⁴

Conspiracy thinking in both countries was spread by influencers like Hildmann and Schiffmann on their personal social media channels. This could be done across the border, although here more research is needed into the interaction between Austrian and German influencers and followers in the digital realm. Social media provided a tool for mobilisation and activism, and their provocations received intense coverage by mainstream media in both countries. When the larger sites like Facebook, YouTube, and Instagram cracked down on conspiracists, other means—the online messenger service Telegram in particular—were utilised. And while not all Telegram groups were filled with xenophobic right-wing extremist content, a tendency towards the far right was clearly visible within the movement.⁷⁵ It can be argued that while banned on other social media platforms, Telegram actors, especially the German ones discussed here, could still reach the masses and thereby influence them.⁷⁶ As Tyson Barker observed: "Germany's disinformation landscape is evolving—and metastasising—rapidly. In recent months, Querdenken has developed connective tissue with the Reichsbürger, Hildmann, and the growing German following of the QAnon cult of conspiracy." By now, all three of the main influenc-

ers mentioned above are under prosecution for different offences, often related to hate speech and demagoguery, but also for crimes that imply a financial interest. While Ballweg was arrested, Hildmann and Schiffmann left the country. They try to keep their influence by utilising the Internet, but with the lifting of more and more restrictions and the arrival of new themes like the Russian war against Ukraine, it has clearly waned. This might explain why several of these actors moved on and are now involved in other topics like climate change and the Russian war on Ukraine. Obviously, their anti-state sentiment persists, but to continue their engagement with their audience (and to enlarge it) they need new talking points.

In analysing the social movement of the Querdenker and their interrelation with the Reichsbürger, it is easy to see that there is a complex mix of radicalism, conspiracy theories, and extremism, especially of the anti-state variety. An interesting aspect is the potential for what researchers have described as "stochastic violence, even terrorism." While it should be mentioned that no terror attack has occurred that had its origins in the interrelation and dynamics between Querdenker and Reichsbürger, troubling events include the discovery of the aforementioned plans for a coup d'état, and some violent incidents that even led to death. With the pandemic "largely over", terrorist attacks seem less likely. But it remains to be seen whether the dynamics and networks that developed during the acute health crisis will bear any violent fruit in the (near) future.

Conclusion

While Corona-related activism and protest in Germany and Austria had many facets and actors, the activities of the Querdenker have seen the greatest successes in mobilisation⁸¹ and had a major impact on the protest scene, particularly in Germany. The Querdenker cut across many classes and niches of society. Indeed, neither the far right nor the far left could really take ownership of it, but the far right made considerable inroads into the German as well as the Austrian movement. In Germany, of all groups monitored by domestic intelligence, officials conclude that the anti-system far right has succeeded most in tapping COVID-19 deniers.⁸² This is made more achievable by the heterogeneity of the Querdenken movement⁸³ as well as its character as a loose network of many single actors, with top influencers playing a crucial role.

While the impact of the COVID-19 measures was the only concern for many involved in the protests, the developments suggest that some participants have become more radical and more ready to engage in acts of violence or sabotage. They joined the ranks of anti-state extremism and most likely will remain there. This is in line with research that implies that belief in conspiracy theories may lead to forms of nonnormative political engagement or even criminal behaviour. Certain influencers that shaped the Querdenker acted as a catalyst for this development and built bridges to the Reichsbürger milieu, which in turn was especially well-suited to absorb the anger that built up during the pandemic. Evidently, there is a link between the pandemic-related conspiracy thinking of Querdenker and a general affinity towards conspiracy theories among Reichsbürger, with their respective antisemitism and rejection of the established liberal and democratic order.

The boost that Reichsbürger received, with over 23,000 Reichsbürger and sovereignists in 2022⁸⁵ (up from 19,000 in 2019⁸⁶), has to be considered as part of the development of radical right-wing politics. It can be placed in the context of a larger authoritarian-nationalist rebellion and increasingly polarised politico-cultural cleavages in Germany, Austria, and Europe. Many conspiracist patterns have become interchangeable and are transcending established borders, as the allusions by different key figures that are involved with the Reichsbürger and the QAnon movement demonstrate. The interrelations between QAnon and the Reichsbürger conspiracy theories in particular should be the focus of future research, since they obviously have been "fruitful" and therefore dangerous dynamics. This also applies to antisemitism and its tradition within these milieus as a meta-narrative, since it is a factor that connects not only different groups and actors in the present, but likewise with the larger antisemitic tradition of the past.

Beyond domestic security concerns, all of this has additional implications for both countries' international standing. This could be seen when, in a recent speech, Vladmir Putin referenced political statements that Germany was not fully sovereign, and claimed that US troops there were still occupation forces—fully utilising the most basic Reichsbürger narrative.⁸⁷ This is only fitting, since parts of the protesting milieu have in the meantime turned to other issues, among them a clearly visible support for Russia.

In recent years, several assassinations by right-wing terrorists have been linked to misinformation and conspiracy theories⁸⁸—in Germany, for example, the lone-actor attacks in Munich, Halle, and Hanau,⁸⁹ and the plot by the "Patriotische Union" revealed in December 2022. The development of an "antidemocratic campaigning machine"⁹⁰ remains to be seen. But it became clear during the last three years that discontent channelled by protest movements like the Querdenker can these days lead directly to citizens turning away from the democratic state and into the arms of anti-state extremists like the Reichsbürger.

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Florian Hartleb received his doctorate from the University of Technology of Chemnitz on the subject of left-wing and right-wing extremism. He currently has teaching assignments at the Catholic University of Eichstätt and at the Saxony-Anhalt Police University of Applied Sciences in Aschersleben. His last book was "Lone Wolves: The New Terrorism of Right-Wing Single Actors" (Cham 2020).

Paul Schliefsteiner studied law, history and philosophy at the University of Graz in Austria and is an alumnus of the Master Program International Security Studies of the University of the German

Armed Forces, Munich at the George C. Marshall Center, Garmisch-Partenkirchen. He serves as director of the Austrian Center for Intelligence, Propaganda and Security Studies (ACIPSS).

Christoph Schiebel works as a freelance political scientist, translator, and editor in Bavaria. He received his doctorate from the Catholic University of Eichstätt-Ingolstadt and held a doctoral fellowship from the Hanns Seidel Foundation. His most recent publication is the monograph "Right-Wing Populist Conspiracy Theories in Europe. A Comparative Analysis of the Alternative for Germany, the Swiss People's Party, the Austrian Freedom Party, and the Front National" (written in German – Frankfurt 2022).

Endnotes

- 1 The number still is growing, as of the end of January. Without Author, "Reichsbürger"-Razzia. Behörden ermitteln inzwischen gegen 55 Verdächtige," *Der Standard* (January 30, 2023), https://www.derstandard.at/sto-ry/2000143061978/reichsbuerger-razzia-behoerden-ermitteln-inzwischen-gegen-55-verdaechtige. Accessed on February 1, 2023.
- 2 Normally terms like Querdenker and Reichsbürger are used in quotation marks. However, since both are needed in this text so frequently, we refrained from doing so for the sake of readability.
- 3 Daniel Koehler, *Germany Targets One of Its Largest Far-Right Domestic Extremist Groups, 9th December, International Centre for Counter-Terrorism* (Den Hague 2022) https://icct.nl/publication/germany-targets-far-right-domestic-extremist-group/. Accessed on February 6, 2023; see also Lars Rensmann, *Authoritarian Rebels. The Reichbürger Movement, the Far-Right, and the Growing Assault on German Democracy* (2023), https://www.aicgs.org/2023/01/authoritarian-rebels/. Accessed on February 6, 2023.
- 4 Frederik Schindler, "Reichsbürger infiltrieren Querdenker-Szene," *Welt.de* (September 9, 2021), https://www.welt.de/politik/deutschland/article233697240/Reichsbuerger-infiltrieren-Querdenker-Szene-mit-rechtsextremen-Ideen.html. Accessed February 20, 2023.
- 5 See for example: Stefan Goertz, *Querdenker. Ein Überblick*, (Wiesbaden: Springer essentials, 2022). Goertz primarily delivers a description of the movement based on security and intelligence reports.
- 6 On German extremism, see: Uwe Backes and Cas Mudde, "Germany: Extremism without Successful Parties" *Parliamentary Affairs* 53, no. 3 (2000): 457–468, https://doi.org/10.1093/pa/53.3.457. On Austrian and German right-wing extremism see: Michael Minkenberg, "The Radical Right and Anti-Immigrant Politics in Liberal Democracies since World War II: Evolution of a Political and Research Field," *Polity* 53, no. 3 (2021): 394–417, https://doi.org/10.1086/714167. On German right-wing extremism see: Samuel Salzborn, "Renaissance of the New Right in Germany? A Discussion of New Right Elements in German Right-Wing Extremism Today," *German Politics and Society* 34, no. 2 (2016): 36–63. On European (including German) right-wing extremism in the post-WWII era see: Bernt Hagtvet "Right-Wing Extremism in Europe," *Journal of Peace Research* 31, no. 3: 241–246, https://doi.org/10.1177/0022343394031003001. On post-war European (including German and Austrian) extremism see: Klaus von Beyme, "Right-Wing Extremism in Post-War Europe," *West European Politics* 11, no. 2 (1988): 1–18, https://doi.org/10.1080/01402388808424678.
- 7 On left-wing extremism and terrorism in Germany see: Daniel Koehler, "Disengaging from Left-Wing Terrorism and Extremism: Field Experiences from Germany and Research Gaps," *Studies in Conflict & Terrorism* (2021): 1–21, https://doi.org/10.1080/1057610X.2021.1917639. On left-wing terrorism in Germany see: Norman Siewert, "11.2 Linksterrorismus: Selbsternannte Avantgarde der Revolution," in *Terrorismusforschung*, eds. Liane Rothenberger et al. (Baden-Baden: Nomos 2022). On right-wing extremism in Germany see: Sebastian Gräfe, *Rechtsterrorismus in der Bundesrepublik Deutschland* (Baden-Baden: Nomos 2017). On Austrian terrorism see: Heinz Vetschera, "Terrorism in Austria: Experiences and Responses," *Terrorism and Political Violence* 4, no. 4 (1992): 210–233, https://doi.org/10.1080/09546559208427182.
- 8 At first, after several incidents, on right-wing extremism and terrorism, and after 9/11 on those driven by extremist jihadi interpretations of Islam.
- 9 Jan Rathje "For Reich and Volksgemeinschaft—Against the World Conspiracy: Antisemitism and Sovereignism in the Federal Republic of Germany Since 1945," *Antisemitism Studies* 5, no. 1 (2021): 100–138, https://doi.org/10.2979/ANTISTUD.5.1.04.
- 10 It has been noted that the English or international term for the pandemic is COVID-19. However, since a lot of the vocabulary in Austria and Germany, especially in the realm of protests, used Corona, the authors decided to stay with this term for this article.
- 11 Otto Büsch, "Geschichte und Gestalt der SRP," in *Rechtsradikalismus im Nachkriegsdeutschland. Band 9, Ed.* Otto Stammer (Wiesbaden: Springer Fachmedien 1957); "Ideologische Grundlagen der SRP": 24–52. Martin A. Lee, *The Beast Reawakens* (New York: Warner Books 1998), 50.
- 12 Richard Stöss, *Die extreme Rechte in der Bundesrepublik: Entwicklung Ursachen Gegenmaßnahmen* (Opladen: Westdeutscher Verlag 1989), 163; Thomas Grumke and Bernd Wagner, *Handbuch Rechtsradikalismus: Personen Organisationen Netzwerke. Vom Neonazismus bis in die Mitte der Gesellschaft* (Opladen: Leske + Budrich 2002), 302.
- 13 Jan Rathje, "Driven by Conspiracies: The Justification of Violence among 'Reichsbürger' and Other Conspiracy-Ideological Sovereignists in Contemporary Germany" *Perspectives on Terrorism* 16, no. 6 (2022): 49–61, https://www.jstor.org/stable/27185091. Roeder is known for violent attacks on objects in the 1970s. Back then, his violent attacks focused on bombing pornographic cinemas and kiosks selling erotic magazines. Roeder called for the release of Rudolf Heß and denied the Holocaust for the first time in 1973.
- 14 Martin Jander, "Horst Mahler," in Die RAF und der linke Terrorismus, Vol. 1, ed. Wolfgang Kraushaar (Hamburg:

Hamburger Edition 2006), 372-397.

- 15 Jan Rathje, "WIR SIND WIEDER DA: Die Reichsbürger: Überzeugungen, Gefahren und Handlungsstrategien" *Initiativen für Zivilgesellschaft und demokratische Kultur*, ed. Amadeu-Antonio-Stiftung 13.
- 16 Without Author "Peter Fitzek: 'König von Deutschland' kauft zwei Schlösser und will Reichsbürger-Siedlung gründen," *FOCUS online* (June 7, 2022), https://www.focus.de/panorama/welt/peter-fitzek-koenig-von-deutschland-kauft-zwei-schloesser-um-reichsbuerger-siedlung-zu-gruenden_id_107948860.html. Accessed on January 10, 2023.
- 17 Jan Freitag, "Reichsbürger: Eine Bedrohung für die Demokratie oder lächerliche Verschwörungstheoretiker? Das Beispiel Brandenburgs," in *Jahrbuch Extremismus & Demokratie, vol. 26*, eds. Uwe Backes et al. (Baden-Baden: Nomos 2014): 155–172.
- 18 Jan Rathje, "Driven by Conspiracies: The Justification of Violence among 'Reichsbürger' and Other Conspiracy-Ideological Sovereignists in Contemporary Germany," *Perspectives on Terrorism* 16, no. 6 (2022): 49–61.
- 19 Hinnerk Berlekamp, "Der Reichsbürger, ein Internationales Phänomen," in *Reichsbürger. Die unterschätzte Gefahr*, ed. Andreas Speit (Berlin: Chr. Links Verlag 2017): 179–196, here 181–183.
- 20 Catharina Felke, "Staatenbund der Staatsverweigerer," *Die Zeit* (April 25, 2017), https://www.zeit.de/politik/2017-04/staatsverweigerer-oesterreich-staatsleugner-gesetz-verbot. Accessed January 1, 2023; Without Author, "Staatenbund-Präsidentin" zu zwölf Jahren Haft verurteilt," *Der Standard* (October 21, 2020), https://www.derstandard.de/story/2000121111553/staatenbund-praesidentin-erneut-schuldig-gesprochen. Accessed on January 1, 2023; for research on the topic see Karoline Marko, "The Rulebook Our Constitution': A study of the 'Austrian Commonwealth's' language use and the creation of identity through ideological in- and out-group presentation and legitimation," *Critical Discourses Studies*, 18, no. 5 (2021): 565–581, https://doi.org/10.1080/1740 5904.2020.1779765.
- 21 Bundesamt für Verfassungsschutz *Neuer Phänomenbereich Verfassungsschutzrelevante Delegitimierung des Staates* (2021). Accessed on January 10, 2023. https://www.verfassungsschutz.de/DE/themen/verfassungsschutzrelevante-delegitimierung-des-staates/verfassungsschutzrelevante-delegitimierung-des-staates_node.html. About the critics Aleksander Gowin, "Querdenker. New social movement under observation by German constitutional protection authorities in context of COVID-19 pandemic," *International Security Review* 27, no. 14 (2022): 300–328, http://dx.doi.org/10.4467/20801335PBW.22.060.16951...
- 22 Larissa S. Drescher et al., "The Spread of COVID-19 Crisis Communication by German Authorities and Experts on Twitter: Quantitative Content Analysis," *JMIR Public Health Surveill* 7, no. 12 (December 22, 2021), https://publichealth.jmir.org/2021/12/e31834,
- 23 Without Author, "In Deutschland und Österreich: Tausende protestieren gegen Corona-Maßnahmen," *Tagesspiegel* (December 11, 2021), https://www.tagesspiegel.de/politik/tausende-protestieren-gegen-corona-massnahmen-4295857.html. Accessed on January 10, 2023.
- 24 "Spaziergänge" are still relevant in other contexts in eastern Germany. See: Thomas Datt et al. "Extremismus: Droht Ostdeutschland ein 'heißer Herbst'?" *Tagesschau.de* (August 23, 2022), https://www.tagesschau.de/inland/innenpolitik/herbst-proteste-103.html. Accessed on January 10, 2023. These walks also loomed large in other parts of Germany during the pandemic. See: Without Author, "Corona-Maßnahmen: Proteste weiten sich auf das Münchner Umland aus" *Süddeutsche Zeitung* (January 11, 2022), https://www.sueddeutsche.de/muenchen/muenchen-corona-proteste-demonstration-landkreis-1.5505372. Accessed on January 10, 2023.
- 25 Early on, a collected volume on the Querdenker was published, which even had a chapter on the Reichsbürger that shed some light on the Querdenker connection. However, it should be noted that its subtitle and introduction suggest that its editor saw the volume more as a warning than a scholarly endeavor: Wolfgang Benz, Wolfgang, ed. *Querdenken Portestbewegung zwischen Demokratieverachtung, Hass und Aufruhr* (Siegel, Berlin: Metropol 2021); see also Dina, ed. *Notes from isolation. Global criminological perspectives on coronavirus pandemic* (The Hague: Eleven International Publishing 2021).
- 26 The German standard dictionary Duden defined it as "a person who thinks independently and originally, and whose ideas and views are often not understood or accepted." See: DUDEN, "Querdenker, der," https://www.duden.de/rechtschreibung/Querdenker. Accessed January 10, 2023; Similarly, the official Austrian dictionary: Bundesministerium für Bildung, Wissenschaft und Kultur, 39th edition (2001), "index word Querdenker" 467, left column. Technically, the part about ideas and views not being understood and accepted gives weight to the idea of self-deception. However, and not surprisingly, this sentiment was not shared by many outside the movement itself. See: Peter Strasser, "Die neuen Querdenker ein Fall von Begriffsraub," *Neue Zürcher Zeitung* 1 (2021), https://www.nzz.ch/meinung/die-neuen-querdenker-ein-fall-von-begriffsraub-ld.1602163?reduced=true. Accessed on January 10, 2023.
- 27 Edgar Grande et al., *Alles Covidioten? Politische Potenziale des Corona-Protests in Deutschland* (Berlin: Wissenschaftszentrum Berlin 2021), 3–6.
- 28 Ministerium des Innern Nordrhein-Westfalen, Sonderbericht zu Verschwörungsmythen und "Corona-Leugnern"

(Düsseldorf 2021), 179.

- 29 Ministerium des Innern Nordrhein-Westfalen, *Sonderbericht zu Verschwörungsmythen und "Corona-Leugnern,*" 117. Bundesministerium des Inneren, für Bauen und Heimat, *Verfassungschutzbericht 2020* (2021) 60–61; Uwe Backes, "Organisationen 2021," in *Jahrbuch Extremismus & Demokratie, 34. Jahrgang*, eds. Uwe Backes et al. (Baden-Baden: Nomos 2022) 127–149, here 141–142; also William Callisonand Quinn Slobodian "Coronapolitics from the Reichstag to the Capitol," *Boston Review* 12. https://www.bostonreview.net/articles/quinn-slobodian-toxic-politics-coronakspeticism/. Accessed on January 11, 2023.
- 30 Frank Jansen, "Polizei ermittelt gegen Tamara K. wegen aufwieglerischen Landfriedenbruchs," *Tagesspiegel* (September 4, 2020), https://www.tagesspiegel.de/berlin/polizei-ermittelt-gegen-tamara-k-wegen-aufwieglerischen-landfriedensbruchs-5374894.html. Accessed on February 9, 2023.
- 31 Oliver Nachtwey et al., *Politische Soziologie der Corona-Proteste. Grundauswertung* (Basel: Universität Basel 2020).
- 32 Florian Hartleb, "Rechts- und Linksextremismus und die COVID-19-Pandemie," in *Europäische Werte, Sicherheit und Integration*, eds. Stefan Karner and Wilhelm Sandrisser (Graz: Leykam-Verlag 2023), 197–219.
- 33 Edgar Grande et al., "Politischer Protest und Radikalisierung," in *MOTRA-Monitor, Bundeskriminalamt Forschungsstelle Terrorismus/Extremismus*, eds Kemmesies, Uwe, et al., 104–132, here: 115.
- 34 Nora Feline Pösl, "Von Verschwörungsideologien, Vernetzungsstrategien und Vernichtungsphantasien," in *Verschwörungsdenken Zwischen Populärkultur und politischer Mobilisierung, Verschwörungsdenken*, eds. Florian Hessel, Pradeep Chakkarath and Mischa Luy (Gießen: Psychosozial-Verlag), 215–238.
- 35 Maik Baumgärtner et al., "Eine Möchtegern-Partei zerlegt sich selbst," *Spiegel.de* (June 9, 2020), https://www.spiegel.de/politik/deutschland/corona-protestbewegung-widerstand-2020-eine-moechtegern-partei-zerlegt-sich-selbst-a-dd92766e-275c-4086-9323-ca072ec53203. Accessed February 19, 2023.
- 36 Noteworthy is the fact that currently—opposed to much of its history—the FPÖ is not the largest opposition party according to mandates. Since conservative rule with the much-smaller Greens, this role currently falls to the social democrats.
- 37 AfD and FPÖ have certain similarities in their political programs.
- 38 Without Author, "44.000 bei Demo gegen CoV-Maßnahmen," *orf.at* (December 11, 2021), https://wien.orf.at/stories/3133905/. Accessed January 10, 2023; Vanessa Gaigg et al., "Großdemo: Die Köpfe hinter den "Querdenker"-Demos," *Der Standard* (January 15, 2021), https://www.derstandard.de/story/2000123339446/die-koepfe-hinter-den-querdenker-demos. Accessed on January 10, 2023.
- 39 Vanessa Gaigg Vanessa and Gabriele Scherndl, "Die FPÖ verbrüdert sich offiziell mit den Corona-Querdenkern," *Der Standard* (December 12, 2021), https://www.derstandard.at/story/2000131845237/die-fpoe-verbruedert-sich-offiziell-mit-den-corona-querdenkern. Accessed January 10, 2023.
- 40 Ilrike M. Vieten, "The "New Normal" and "Pandemic Populism": The COVID-19 crisis and anti-hygienic mobilisation of the far-right," *Social Sciences*, 9, no. 9 165 (2020): 1–14, https://www.mdpi.com/2076-0760/9/9/165.
- 41 Oliver Nachtwey, Robert Schäfer and Nadine Frei *Politische Soziologie der Corona-Proteste. Grundauswertung* (Basel: Universität Basel 2020).
- 42 Wolfgang Frindte, "'Aber sonst aber sonst. Alles Lüge!'–Fake News und Verschwörungserzählungen in Corona-Zeiten," in *Wissen schafft Demokratie. Schwerpunkt Demokratiegefährdungen in der Coronakrise*, eds. Institut für Demokratie und Zivilgesellschaft (Jena 2021), 14–27.
- 43 Who more accurately in this role should be seen as influencers.
- 44 See Matthias Pöhlmann, Rechte Esoterik. Wenn sich alternatives Denken und Extremismus gefährlich vermischen (Freiburg et al.: Herder), 57–59.
- 45 ISD, "Anti-Lockdown Activity: Germany Country Profile," *The Future of Extremism Series* (London 2021), 4. https://www.isdglobal.org/wp-content/uploads/2022/01/ISD-Anti-lockdown-Germany-briefing.pdf. Accessed on January 11, 2023.
- 46 Sophie Garbe and Muriel Kalisch, "Radikale geduldet," *Die Zeit* (September 8, 2020), https://www.zeit.de/gesellschaft/zeitgeschehen/2020-09/querdenken-bewegung-michael-ballweg-corona-demos-berlin-initiator. Accessed February 6, 2023. This was the rally where the storming of the Reichstag steps occurred. Ballweg, however, distanced himself from the incident.
- 47 Stefan Tomik and Rüdiger Soldt, "Audienz bei König Peter I.," *Frankfurter Allgemeine Zeitung* (November 26, 2020), https://www.faz.net/aktuell/politik/inland/querdenker-um-michael-ballweg-treffen-reichsbuerger-peter-fitzek-17070780.html. Accessed February 6, 2023.
- 48 See Uwe Backes, "Organisationen 2021," in Jahrbuch Extremismus & Demokratie, 34. Jahrgang, ed. Uwe Backes

- (Baden-Baden: Nomos 2022), 131–152, here 144. For the whole episode see also: Sebastian Leber "'Geeinte deutsche Völker und Stämme'– Einblicke in die Reichsbürgerszene," in *Querdenken (Endnote 25)*, ed. Wolfgang Benz, here 105–107.
- 49 For an example, see his reaction after incidents at the demonstration in Berlin. Without author, "Die ein oder andere Reichsfahne war zu sehen," *Frankfurter Allgemeine Zeitung* (September 2, 2020), https://www.faz.net/aktuell/politik/inland/gruender-der-initiative-querdenken-711-ueber-reichsflaggen-16934259.html. Accessed on February 7, 2023.
- 50 Daniel Laufer, "Der geschäftige Herr Ballweg," netzpolitik.org (December 18, 2020), https://netzpolitik.org/2020/querdenken-der-geschaeftige-herr-ballweg/. Accessed on February 7, 2023; Jan Sternberg and Felix Huesmann, "Querdenker, querfinanziert: Das Geschäft mit dem Corona-Protest," RedaktionsNetzwerk Deutschland (December 30, 2020), https://www.rnd.de/politik/querdenker-querfinanziert-das-geschaft-mit-dem-corona-protest-YD3EC7HON5B7HG7TQXD2O7CGY4.html. Accessed on February 7, 2023; Without Author, "Querdenken'-Bewegung: Fragwürdige Finanzierung über eine Familienstiftung," SWR (September 21, 2021), https://www.swr.de/swraktuell/baden-wuerttemberg/stuttgart/fragliche-querdenken-finanzierung-100.html. Accessed on February 7, 2023.
- 51 Max Ferstl, "Querdenken'-Gründer Ballweg festgenommen," *Süddeutsche Zeitung* (June 29, 2022), https://www.sueddeutsche.de/politik/michael-ballweg-querdenker-festnahme-1.5611992. Accessed on February 7, 2023.
- 52 Without Author, "Wie der HNO-Arzt Bodo Schiffmann zum YouTube-Star wurde," *Rhein-Neckar Zeitung* (May 5, 2020), https://www.rnz.de/region/sinsheim-kraichgau/sinsheim_artikel,-sinsheim-wie-der-hno-arzt-bodo-schiffmann-zum-youtube-star-wurde-_arid,512979.html. Accessed on January 10, 2023.
- 53 Susanne Benöhr-Laqueur, "Verschwörungstheorien in Zeiten der Corona-Pandemie," in *Managing Corona: Eine verwaltungswissenschaftliche Zwischenbilanz*, eds. Bernhard Frevel and Thomas Heinicke (Baden-Baden: Nomos 2021), 203–216.
- 54 Without Author, "Bodo Schiffmann und seine Frau werden angeklagt," *Rhein Neckar Zeitung* (April 12, 2020), https://www.rnz.de/region/sinsheim-kraichgau/sinsheim_artikel,-sinsheimheidelberg-bodo-schiffmann-und-seine-frau-werden-angeklagt-_arid,867859.html. Accessed January 10, 2023.
- 55 Wulf Rohwedder, "Querdenker' im 'Königsreich'," *Tagesschau.de* (November 19, 2020), https://www.tagesschau.de/investigativ/querdenken-reichsbuerger-101.html. Accessed January 10, 2023.
- 56 Jan Sternberg, "Trotz Haftbefehls: Attila Hildmann in der Türkei weiter auf freiem Fuß. Türkei, Tansania, Mexiko, Stammheim: Wohin es die 'Querdenker'-Prominenz verschlagen hat," *RedaktionsNetwerkDeutschland* (January 24, 2023), https://www.rnd.de/politik/hildmann-schiffmann-ballweg-was-machen-prominente-querdenker-heute-B4SJHAZKQ5HNDLODSME4ZWI5FU.html. Accessed February 6, 2023.
- 57 Without Author, "Police search flat of ultra-right vegan chef Attila Hildmann," *Berliner Zeitung* (November 17, 2020), https://www.berliner-zeitung.de/en/police-search-flat-of-ultra-right-vegan-chef-attila-hildmann-li.119710. Accessed January 10, 2023.
- 58 Tyson Barker, "Germany Is Losing the Fight Against QAnon," *Foreign Policy* 3; Also Katja Thorwarth, "Attila Hildmanns Corona-Karriere scheint vorbei: Veganster Führer der Herzen auf der Flucht," *Frankfurter Rundschau* (February 25, 2021), https://www.fr.de/meinung/kolumnen/attila-hildmann-coronavirus-koch-verschwoerungen-flucht-haftbefehl-leugner-13748885.html. Accessed on January 10, 2023.
- 59 Without Author, "Police search flat of ultra-right vegan chef Attila Hildmann," *Berliner Zeitung* (November 17, 2020), https://www.berliner-zeitung.de/en/police-search-flat-of-ultra-right-vegan-chef-attila-hildmann-li.119710. Accessed on January 10, 2023.
- 60 Maike Baumgärtner et al., "Chats zeigen Planung des "Sturms auf den Reichstag": "Für so was braucht man Waffen," *Spiegel Online* (September 3, 2020), https://www.spiegel.de/politik/deutschland/corona-demonstration-am-reichstag-fuer-sowas-braucht-man-waffen-a-fb98e9e5-1731-49cf-841f-d9bf176a0d6f. Accessed on January 10, 2023; see also Without Author, "Eskalation vor russischer Botschaft Hildmann bei 'Reichsbürger'-Demo in Berlin festgenommen," *rbb24* (August 29, 2020), https://www.rbb24.de/politik/thema/2020/coronavirus/beitraege_neu/2020/08/berlin-protest-russische-botschaft-corona-demonstranten-attila-hildmann-fersehkoch. html. Accessed February 10, 2023.
- 61 Tyson Barker writes the following: "One of the most savvy and influential figures in the sphere of coronavirus disinformation has been the celebrity vegan chef turned right-wing firebrand Attila Hildmann. Hildmann, whose background is Turkish but who was raised by German adoptive parents, rails against COVID-19 measures, Gates, the Rothschild family, and the federal republic's legitimacy. The chef-turned-influencer, who has announced his intention to launch a political party, has accumulated a following of more than 80,000 on the messaging platform Telegram. At the August 29 Berlin protest, Hildmann rallied the crowd in front of the Russian Embassy until his arrest. He is quickly becoming the face of Germany's anti-lockdown, anti-Merkel nationalism." Tyson Barker, "Germany Is Losing the Fight Against QAnon," *Foreign Policy* 3 (2020), https://foreignpolicy.com/2020/09/02/

- germany-is-losing-the-fight-against-qanon/. Accessed February 22, 2023.
- 62 Kurt Wagner, "Facebook Removes Accounts tTied to German Anti-Lockdown Group," *Bloomberg*, (September 18, 2021), https://www.bloomberg.com/news/articles/2021-09-16/facebook-removes-accounts-tied-to-german-anti-lockdown-group. Accessed December 31, 2022.
- 63 Jan Sternberg, "Trotz Haftbefehls: Attila Hildmann in der Türkei weiter auf freiem Fuß. Türkei, Tansania, Mexiko, Stammheim: Wohin es die 'Querdenker'-Prominenz verschlagen hat," *RedaktionsNetzwerk Deutschland* (January 24, 2023), https://www.rnd.de/politik/hildmann-schiffmann-ballweg-was-machen-prominente-querdenker-heute-B4SJHAZKQ5HNDLODSME4ZWI5FU.html. Accessed February 6, 2023.
- 64 Edgar Grande et al., *Alles Covidioten? Politische Potenziale des Corona-Protests in Deutschland.* (Berlin: Wissenschaftszentrum Berlin), 15.
- 65 Oliver Nachtwey et al., *Politische Soziologie der Corona-Proteste. Grundauswertung.* (Basel: Universität Basel 2020), 21–24, 54; Sebastian Koos, *Die "Querdenker". Wer nimmt an Corona-Protesten teil und warum? Forschungsbericht* (Konstanz: Universität Konstanz 2021), 7–8.
- 66 Of all parties of the German federal parliament, only the AfD openly cooperated with Querdenker, similar to FPÖ in Austria. See Anna-Sophie Heinze and Manès Weiskircher, "How Political Parties Respond to Pariah Street Protest: The Case of Anti-Corona Mobilisation in Germany," *German Politics* (2022): 1–22; also Lars Rensmann and Thijs de Zee, "The Pandemic Factor: The COVID-19 Crisis in the Alternative for Germany's 2021 Federal Election Campaign," *German Politics and Society* 40, no. 4 (2022), 69–103, https://research.rug.nl/en/publications/the-pandemic-factor-the-covid-19-crisis-in-the-alternative-for-ge.
- 67 Oliver Decker, "Polarisierung und autoritäre Dynamiken während der Pandemie," *Autoritäre Dynamiken in unsicheren Zeiten. Leipziger Autoritarismus-Studie 2022*, eds. Oliver Decker et al. (Gießen: Psychosozial-Verlag 2022) 91–126, here 93–102.
- 68 Anne Küppers and Marion Reiser, "Ideological Extremism or Far-Right Attitudes? The Role of Ideology for COVID-19 Scepticism," *Representation* 58, no. 4, 481–499, https://doi.org/10.1080/00344893.2022.2134190.
- 69 Ian Bateson, "Germany's baby boomer Green party wunderkind," *Deutsche Welle* (November 3, 2021), https://www.dw.com/en/winfried-kretschmann-germanys-baby-boomer-green-party-wunderkind/a-56825373. Accessed February 9, 2023.
- 70 Matthias Quent and Christoph Richter, "Gegen den 'Mainstream'. Ost und West im Protest vereint," in *Fehlender Mindestabstand. Die Coronakrise und die Netzwerke der Demokratiefeinde*, eds. Heike Kleffner und Matthias Meisner (Freiburg: Herder Verlag 2021), 292–300.
- 71 Anna-Sophie Heinze and Manès Weiskircher, "How Political Parties Respond to Pariah Street Protest: The Case of Anti-Corona Mobilisation in Germany," *German Politics* (2022): 1–22; see also Helen *Whittle, "Germany's far-right AfD and the 'Reichsbürger' movement," Deutsche Welle (December 13, 2022)*, https://www.dw.com/en/germanys-far-right-afd-and-the-reichsb%C3%BCrger-movement/a-64079836. *Accessed on December 31, 2022*.
- 72 On Kickl see: Ida Metzger, "Kickl wegen Missachtung der Maskenpflicht angezeigt," *Kurier* (February 21, 2022), https://kurier.at/politik/inland/kickl-wegen-missachtung-der-maskenpflicht-angezeigt/401912419. Accessed on January 11, 2023; Without Author, "Kickl wettert gegen Impfung und fordert Studien mit Ivermectin," *Der Standard* (December 28, 2021), https://www.derstandard.at/story/2000132207743/kickl-wettert-gegen-impfung-und-fordert-studien-mit-ivermenctin. Accessed on January 11, 2023.
- 73 Without Author, "Staatssicherheit warnt vor Zahl der Gefährder in Österreich," *Vienna.at* (December 7, 2022), https://www.vienna.at/staatssicherheit-warnt-vor-zahl-der-gefahrder-in-osterreich/7787503. Accessed January 11, 2023; see also the Summary in Bundesministerium für Inneres, *Verfassungsschutzbericht 2021* (Vienna: Bundesministerium für Inneres 2022), 29–30.
- 74 Markus Sulzbacher, "Gottfried Küssel, verurteilter Neonazi, als regelmäßiger Teilnehmer bei Corona-Demos," *Der Standard* (February 15, 2021), https://www.derstandard.at/story/2000124196510/gottfried-kuessel-verurteilter-neonazi-als-regelmaessiger-teilnehmer-bei-anti-corona. Accessed January 11, 2023. Another similarity to its northern neighbour was the fact that the extreme left could not establish itself in the same vein, and later some of its members opposed the protest altogether given the presence of said right-wing activists as well as the topics discussed.
- 75 Nadine Frei, and Oliver Nachtwey, *Quellen des "Querdenkertums"*. Eine politische Soziologie der Corona-Proteste in Baden-Württemberg (Basel: Universität Basel), 15; Fabian Virchow and Alexander Häusler, "Pandemie-Leugnung und extreme Rechte," Forschungsjournal Soziale Bewegungen 34, no. 2 (2021): 183–187.
- 76 Pia Müller, "'Extrem Rechte Influencer' innen auf Telegram: Normalisierungsstrategien in der Corona-Pandemie," *ZRex Zeitschrift für Rechtsextremismusforschung* 2, no. 1 (2022): 91–109.
- 77 Tyson Barker, "Germany Is Losing the Fight Against QAnon," *Aspen Institute* (September 2, 2020), https://www.aspeninstitute.de/wp-content/uploads/COVID-19-Pandemic-Conspiracy-Theories-Are-Taking-Over-German-Democracy.pdf. Accessed January 11, 2023.

- 78 Jan Sternberg, "Trotz Haftbefehls: Attila Hildmann in der Türkei weiter auf freiem Fuß. Türkei, Tansania, Mexiko, Stammheim: Wohin es die 'Querdenker'-Prominenz verschlagen hat," *RedaktionsNetzwerkDeutschland* (January 24, 2023), https://www.rnd.de/politik/hildmann-schiffmann-ballweg-was-machen-prominente-querdenker-heute-B4SJHAZKQ5HNDLODSME4ZWI5FU.html. Accessed on February 6, 2023.
- 79 Stefan Goertz, "Verfassungsschutzrelevante Delegitimierung des Staates 'Querdenker' als neuer Extremismus-Phänomenbereich," in: *Jahrbuch Extremismus & Demokratie, 34. Jahrgang,* ed. Uwe Backes (Baden-Baden: Nomos 2022) 175–190, here 190.
- 80 Ibid. p. 197. See for the concept Molly Amman and J. Reid Meloy, "Stochastic Terrorism: A Linguistic and Psychological Analysis," *Perspectives on Terrorism* 15, no. 5 (2021): 2–13.
- 81 Edgar Grande et al., "Alles Covidioten? Politische Potenziale des Corona-Protests" in: Deutschland. Berlin: Wissenschaftszentrum Berlin," 5–6.
- 82 Ministerium des Innern Nordrhein-Westfalen, Sonderbericht zu Verschwörungsmythen und "Corona-Leugnern" (Düsseldorf 2021), 103.
- 83 This is typical for so-called social movements; see Donatella della Porta and Mario Diani, *Social Movements*, 2nd edition (Oxford: Blackwell 2006).
- 84 D. Jolley et al., "Belief in Conspiracy Theories and Intentions to Engage in Everyday Crime," *British Journal of Social Psychology* 58, no. 3 (2019): 534–549, https://pubmed.ncbi.nlm.nih.gov/30659628/.
- 85 Bundesamt für Verfassungsschutz, *Reichsbürger und Selbstverwalter*, https://www.verfassungsschutz.de/DE/themen/reichsbuerger-und-selbstverwalter/reichsbuerger-und-selbstverwalter_node.html. Accessed on January 10, 2023.
- 86 Jan Rathje, "'Reichsbürger' und Souveränismus," *Bundeszentrale für Politische Bildung* (August 27, 2021), https://www.bpb.de/shop/zeitschriften/apuz/verschwoerungstheorien-2021/339286/reichsbuerger-und-souveraenismus/. Accessed on January 11, 2023; While other observers even assume that this is a neofascist movement in the making, see Maurizio Bach, "Nationalpopulismus und Faschismus im historischen Vergleich. Zur Aktualität von Max Webers Herrschaftssoziologie," *Berl J Soziol* 31, no. 1 (2021): 81–100, https://doi.org/10.1007/s11609-021-00436-8.
- 87 Without Author, "Putin claims US 'occupation troops' still in Germany," *Yahoo News* (January 25. 2023), https://news.yahoo.com/putin-claims-us-occupation-troops-130326987.html. Accessed on February 22, 2023; Without Author, "Putin says US troops in Germany occupation forces in legal terms, in actuality," *tass.com* (January 25, 2023), https://tass.com/politics/1567019. Accessed on February 23, 2023.
- 88 Tyson Barker, "Germany Is Losing the Fight Against QAnon," *Foreign Policy 3* (2020), https://foreignpolicy.com/2020/09/02/germany-is-losing-the-fight-against-qanon/. Accessed February 22, 2023.
- 89 Florian Hartleb, Lone Wolves: The New Terrorism of Right-Wing Actors (Cham: Springer 2020).
- 90 Amadeu-Antonio-Stiftung, Energie-Krise und Russland-Krieg. Das "Querdenken-Milieu" als antidemokratische Kampagnenmaschine, Policy Paper. (Berlin 2022), https://www.amadeu-antonio-stiftung.de/wp-content/up-loads/2022/08/policy-paper-querdenken.pdf. Accessed on December 19, 2022.



SPECIAL SECTION: ANTI-GOVERNMENT EXTREMISM

Anti-Government Extremism in Australia: Understanding the Australian Anti-Lockdown Freedom Movement as a Complex Anti-Government Social Movement

Lydia Khalil,* Joshua Roose

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This article aims to explore the emergence and consolidation of various actors and sympathisers into the Australian 'anti-lockdown' freedom movement, a diverse, hybrid anti-government movement that emerged during the public health response to the COVID-19 pandemic. Through a qualitative longitudinal analysis of data from the online posts of a prominent branch of the anti-lockdown freedom movement, we identify the movement's core narratives, motivations, and forms of action, revealing how this social movement developed into a complex form of anti-government extremist movement that combines and conflates anti-institutional, anti-elite sentiments, and anti-government attitudes and beliefs through conspiratorial narratives. Drawing upon interrelated strands of social movement theory and the broader body of research on conspiracy theories and the effects of the COVID-19 pandemic on radicalisation to extremism, we offer a conceptual framework to understand the movement's emergence, consolidation, and development. This study furthers our understanding of how conspiracies and disinformation can be utilised and fed into anti-government extremism during times of crisis and emergency.

Keywords: anti-government, conspiracy, extremism, crises, social movement, hybrid movements

^{*}Corresponding author: Lydia Khalil, Alfread Deakin Institute, email: lydia.khalil@deakin.edu.au

Introduction

The stresses of the COVID-19 pandemic, and the Australian state and federal government pandemic responses to it, particularly the lockdown measures enacted during declared states of emergency, served to acerbate anti-government sentiments among segments of the Australian population. This provided opportunities for existing anti-government extremist actors and ideologically driven extremist movements, particularly far-right, sovereign citizen, and conspiracy fuelled extremists, to capitalise on these sentiments and conditions. It also led to the emergence of a new, often difficult-to-define movement—the anti-lockdown 'freedom' movement. Despite its self-characterisation as a peaceful association intent on preserving civil liberties, the anti-lockdown freedom movement has engaged in violent rhetoric and forms of action and can be labelled as an anti-government extremist movement that is, as defined by Jackson, "primarily or consistently focus[ed] on government as a source or cause of perceived crises."

Drawing upon the work of an ongoing research project, *Crisis Points: Extremism under a State of Emergency*,³ this article aims to explore the emergence and consolidation of various actors and sympathisers into the Australian 'anti-lockdown' freedom movement, a diverse, hybrid online/offline anti-government movement that emerged during the public health response to the COVID-19 pandemic. Through a qualitative longitudinal analysis of data from the online posts of a prominent branch of the anti-lockdown freedom movement called the Melbourne Freedom Rally, we identify the movement's core narratives, motivations, and forms of action, revealing how this social movement developed into a complex form of anti-government extremist movement that crosses the boundaries between various forms of anti-government extremism (ideological, issues driven, and conspiratorial), and combines and conflates anti-institutional, anti-elite sentiments, and anti-government attitudes and beliefs through conspiratorial narratives. Drawing upon interrelated strands of social movement theory and the broader body of research on the effects of the COVID-19 pandemic on radicalisation to extremism, we offer a conceptual framework to understand the movement's emergence, consolidation, and development.

While the overt activities of the Australian anti-lockdown freedom movement have reduced in scope and tempo since pandemic restrictions have lifted, the anti-lockdown freedom movement serves as an important case study to illustrate how a diverse anti-government social movement can come together, particularly in terms of the movement's ability to unite a disparate and diverse cross sector of actors and how it provided opportunities for political exploitation and recruitment by extremist ideological players. This study also furthers our understanding of how conspiracies and disinformation can be utilised and feed into anti-government extremism. This case also serves as an example of a hybrid form of anti-government extremist movements and illustrates the online-offline dimensions to social movements that we are likely to see in the future. By offering an alternative typology of violent forms of action that can be carried out by anti-government social movements we also hope this study of the anti-lockdown freedom movement can expand our understanding and categorisations of political violence.

Background to the Study Fortress Australia

The first recorded case of COVID-19 in Australia was recorded on the 25th of January 2020 when a traveller from Wuhan Province arrived in the city of Melbourne. It did not take long for community transmission to occur, with the first case recorded in early March 2020.5 Consistent with the country's precedent of strong biosecurity approaches, the response of the Australian government was swift and stringent. The Commonwealth government, at the time under the leadership of Prime Minister Scott Morrison, applied a COVID-19 Biosecurity Emergency Determination under the Commonwealth Biosecurity Act on March 18, 2020. This gave the national Health Minister expansive powers to "issue any direction to any person" and "determine any requirement" to control this biosecurity threat, with criminal charges, fines, and jail time applicable against anyone contravening these directives. Under the Biosecurity determination, which was in effect for 25 months,⁷ the federal government shut international borders and issued an overseas travel ban for citizens and permanent residents. Australian state governments, particularly the most populous states of Victoria and New South Wales, undertook a public health approach to manage the pandemic and enacted similarly stringent measures, declaring states of emergency that enabled state governments to bypass normal constitutional checks on government authority to enact these measures.

Australia's pandemic response amounted to some of the strictest public health measures in the democratic world. The state of Victoria made frequent use of so-called 'lockdowns.' While the state of New South Wales also enacted strict and contested public health measures, from March 2020 until October 2021, the Victorian government declared six lockdowns. This meant that Victorians lived under multiple forms of restriction for a cumulative 260 days over a nearly two-year period, leading Melbourne to be named "the world's most locked down city." Lockdown measures in Victoria included the use of stay-at-home measures, mask mandates, curfews, 5km travel limits, school shutdowns, prolonged quarantine requirements for the sick, restrictions on gathering, including to attend funerals, religious services, and in private homes, even bans on the use of children's playgrounds.

State border closures were also part of the pandemic response which restricted travel between Australian states and territories. The announcements of snap lockdowns, resulted in residents stranded across state lines, unable to return to their own homes, when they could not make arrangements to cross state borders before the deadline. Lockdowns also saw public housing residents in Victoria unable to even leave their apartments to obtain food or supplies for a period of time, a measure that the Victorian Ombudsman found had violated their human rights. When vaccines became widely available, the Victorian government issued vaccine mandates in all but name only, which restricted the activities and freedoms of those who were not vaccinated, creating tiered levels of rights and liberties during the later stages of the state of emergency conditions.

While these public health measures reduced the spread of the virus and helped reduce the risk of illness and death, they also had negative consequences and effects. The lockdowns added

to the prolonged exposure to stress during the pandemic. The lack of social contact and support resulted in multiple psychological and social ill effects. The lockdowns also revealed the expansive nature of state power and cultivated feelings of exclusion among segments of the population who felt that some of the public health measures overly impinged on their freedoms without providing a clear public health benefit. Perhaps for the first time, many people were confronted with, and resented, the ability of governments to impose on the basic liberties previously taken for granted in a democratic society such as Australia. Additionally, the impacts of the pandemic and the governments' pandemic response measures were felt unevenly across socioeconomic demographics. While there were no significant differences in infection rates across class, race, or gender, there is evidence that pandemic and pandemic restrictions had differentiated effects across social groups and that it exacerbated sociocultural, health, educational, economic, and digital disadvantages.

Nevertheless, according to opinion polls, lockdown measures were broadly supported by the general public.¹⁴ The Victorian government's robust public health response was even identified as a major factor in the re-election of the State Labour government led by Premier Daniel Andrews in November 2022.¹⁵ But as the lockdowns wore on, public sentiment began to shift, with a majority of Victorians turning away from support of their usage¹⁶. Even during times when these measures were largely supported by the general public, there was concurrent, vocal opposition among a diverse cross section of society.

COVID-19, Anti-Government Extremism, and the Emergence of the Melbourne Freedom Rally Movement

COVID-19 Pandemic and Violent Extremism

Existing research literature, as well as government and professional reporting, has found that the COVID-19 pandemic contributed to an increase in radicalisation to violent extremism and the exploitation of the pandemic by extremist actors of all ideological stripes, but particularly the far right.¹⁷ Violent extremists have used the pandemic to bolster their existing frameworks and beliefs and used the crisis to make direct calls for action.¹⁸ The pandemic also provided fertile ground for ideologically based extremist movements to recruit others with existing or developing anti-government sentiments to their cause.¹⁹

Government pandemic response measures that restricted rights and liberties provided further justification for anti-government extremist beliefs. In Australia, the reliance on lockdowns energised anti-government extremists as it fuelled their conspiratorial narratives about an authoritarian takeover. The public-health-driven model that was adopted by state and Commonwealth governments was reframed as "health dictatorship" or "health fascism" by the anti-lockdown movement.

The COVID-19 pandemic also led to an accompanying 'infodemic'²⁰ of mis- and disinformation and pandemic-related conspiracy theories. A rise in conspiracy theories is common during times of crisis. Complex situations, like a pandemic, where the origins and implications of the

crisis are contested, have been found to increase the propensity for belief in conspiracy theories. These theories flatten ambiguity and complexity, often positing that these complex crises are caused or controlled by a cabal of the powerful who harbour malintent. Conspiracies and disinformation around the pandemic not only undermined public health efforts, but they also fuelled societal divisions, a rise in hate speech, and anti-government sentiment and action.²¹ Conspiratorial beliefs have also contributed to radicalisation to violence and involvement in extremist movements.²²

The contribution of conspiratorial belief to anti-government extremism is well researched. Foundational scholar of conspiracy theories Michael Barkun articulated how extremist and conspiratorial movements can emerge out of the junction of catastrophic events and mass communication.²³ Scholars, such as Fenster, Hofstadter, and Lipset and Rabb, have examined how conspiracy theories are commentaries on power and encourage vanguardism,²⁴ how they can contribute to and reflect feelings of alienation and cynicism with the democratic process,²⁵ and how they have been central to anti-democratic and authoritarian tendencies²⁶. They can also motivate violent and unlawful anti-democratic behaviour²⁷ and serve as a basis for anti-government extremism. Belief in conspiracy theories can also develop in group/out-group delineations, which according to Berger, are essential components of extremism.²⁸ More broadly, conspiratorial beliefs contribute to the 'transformational delegitimation,'²⁹ of democratic governance, the state, and other institutions.

Freedom Rally Movement

The emergence of the Freedom Rally Movement is part of this broader context. The Melbourne Freedom Rally (the subject of this study and data collection) was the first expression of the Australian anti-lockdown, 'freedom' movement, a new social movement arising from the pandemic conditions in Australia that eventually grew to include chapters across many Australian cities. The anti-lockdown freedom rally movement first began as an online social movement, which Loader identifies as a social movement that develops via interactive computer-mediated communication channels where these channels are used for networking, communicating, and mobilisation to protesting. It is in these online spaces where collective identity is formed, and communication is at the 'interstices of networked social action.' However, as will be explored in more detail, it was not limited to an online movement but encompassed other forms of 'offline' actions and expressions.

The anti-lockdown freedom movement incorporated a wide array of actors, including anti-vaxxers, religious communities, wellness influencers, QAnon and other conspiracists, sovereign citizens, and known Australian far-right actors and influencers. They all converged alongside so-called 'average citizens' who were opposed to vaccine mandates imposed by Australian governments and the harshness of the lockdown measures and other policies that they perceived as unfair or unwise.³¹ This divergent cluster of actors nevertheless formed into a cohesive movement that shared conspiratorial beliefs and grievances against government and institutions.

The first and most prominent branch of the anti-lockdown freedom rally movement was the Melbourne Freedom Rally. The Melbourne Freedom Rally first emerged as a social media ac-

count on various mainstream social media platforms, namely Facebook, where followers of the account could communicate, network, share grievances, and organise protest action. It was not the only online social media account involved in these efforts and it had antecedents in other Facebook accounts, such as the '99% Unite' Facebook page, but it would emerge as the prominent manifestation of the anti-lockdown movement. Like other similar online accounts, the Melbourne Freedom Rally was soon deplatformed from Facebook as part of the company's crackdown against content that hindered the COVID-19 health response.³² But it quickly transferred to the alternative online messaging platform Telegram. From then on, Telegram became the movement's primary platform. The platform's affordances and features contributed to the movement's sustainability, growth, and mobilisation efforts at time when pandemic restrictions in Australia made mass mobilisation difficult.

Telegram was launched in 2013 as encrypted messaging service by two Russian nationals, Pavel and Nikolai Durov, who also started Vkontakte (VK), known as the Russian Facebook. Even though it was initially created as a free, no-ad, encrypted messaging platform, it has added features that have allowed it to become an alternative social media platform.³³ Public and private messaging groups, called channels, can host up to 200,000 users, essentially functioning as social media accounts. Telegram also added 'broadcast' channels where the channel administrators can broadcast messages, audio, video and text files, images, and customisable stickers to an unlimited number of accounts. These messages and media can also be shared between channels.

Telegram has several features that have made it the platform of choice for extremist movements and other dangerous actors.³⁴ It has good functionality and an expanding user base. The risk of deplatforming is low. The platform does not moderate or take down private or group chats and it rarely moderates or removes public channels. It rarely enforces its terms of service that state that users are not allowed to promote violence on publicly viewable Telegram channels. Its encrypted messaging functionality aids clandestine activity and planning while its public channels are ideal for sharing propaganda and messaging. Telegram also added a file storage feature which has allowed users and movements to securely create and house their material.³⁵

One feature that Telegram does not have is an algorithmic recommender system, which helps steer users to other accounts based on their preferences and profiles. However, Telegram users have worked around the loss of an automated recommendation tool and formed a type of 'doit-yourself' recommendation system where users, like those within the anti-lockdown freedom rally movement, manually post recommendation lists of like-minded Telegram accounts to join.

Even though this do-it-yourself system is not as efficient or powerful as algorithmic recommendation, what these curated, personalised recommendations lose in efficiency, they gain in credibility and have also led to greater opportunities for social movement development. Because the recommendation is made via human-to-human interaction rather than algorithm to human, they serve to strengthen interpersonal bonds and community cohesion—key aspects that contribute to the strength and longevity of any social movement.³⁶

The posts by the online administrator of the Melbourne Freedom Rally Channel, recommending other channels to follow also exposed the channel's followers to conspiratorial and far-right

ideological content. The recommended accounts by the Melbourne Freedom Rally administrator, who became a de facto leader of the movement, have included sovereign citizen accounts, far-right figures, and conspiracy influencers, revealing a broader ideological motivation and agenda of the individuals leading the anti-lockdown movement activities and online presence.³⁷

Investigations by *The Guardian* and the Australian White Rose Society identified the channel's administrator as Harrison McClean, a 25-year-old former competitive cheerleader, Bitcoin enthusiast, and COVID denier. McClean was not only active in administering the online channel but in organising offline protest action and rallies.³⁸ He also connected with other like-minded groups and actors associated with the anti-lockdown freedom movement and coordinated activities and messaging. He was especially associated with far-right figures and known Australian extremist actors, which will be explored in more detail below.

Hybridity

The anti-lockdown freedom movement was not limited to an online social movement. Rather, the anti-lockdown freedom movement operated simultaneously across online and offline spheres making it a truly hybrid movement. Online postings and expressions of the Melbourne Freedom Rally were accompanied by 'offline' or 'real world' action. The online administrators organised and participated in real-world protests; so too did the posters *within* the channel engage in protest action, some of it violent, in response to the Victorian government's public health measures, particularly lockdowns and vaccine requirements.

Protest action and rallies, which were illegal during the state of emergency due to the ban on public mass gatherings, often punctuated key public health policy or legislative action by government. This included when lockdowns were extended, vaccine requirements were enacted, and further limitations on working conditions were placed. Notably large violent protests occurred in September 2021 when new limitations were placed on the construction sector that targeted labour unions, police, and government.³⁹ There were also large anti-government demonstrations outside Victorian Parliament. In an echo of the January 6th riots, protesters dragged out a noose in front of the State Parliament House⁴⁰ and threatened to hang 'treasonous' politicians when pandemic-specific legislation was being considered.

Participants in the anti-lockdown freedom movement also engaged in anti-government extremist violence. Protesters involved in the anti-lockdown movement have made multiple assassination threats on the state premiers' and other politicians' offices and residences. Police have also laid charges against individuals involved in the broader anti-lockdown movement for incitement, violent plotting, including plans to kidnap the premier, bringing weapons to protests, and attacks on infrastructure, among other expressions of violence. These violent actions were not necessarily directed by movement leaders but were reflective of the loosely organised, sometimes spontaneous violence committed by individuals who are connected to a broader network and movement.

The anti-lockdown movement also had significant overlap with Australian far-right extremists' influencers and movements. Far-right ideologues and influencers as well as alt-right media

figures amplified and participated in the anti-lockdown freedom movement's protest action. McClean, for example, engaged with a number of other extreme right-wing groups including the Victorian chapter of the Proud Boys. These connections have been confirmed by our data collection which showed posts from Australian Proud Boys Telegram channels being reposted on the Melbourne Freedom Rally channels and vice versa. The leader of the Victorian Proud Boys branch, Jarrad 'Jaz' Searby, also engaged and posted online on the Melbourne Freedom Rally channel. McClean confirmed in an interview that "There is some overlap on a lot of principles [within the groups] but not all of them ... we have had the Proud Boys come to our events, they were invited, they didn't infiltrate us." McClean however has attempted to strategically shield these affiliations and present himself as a "libertarian activist, and vocal proponent of individual and economic freedom, through the application of technological and political decentralisation."

Applying the Lens of Social Movement Theory

In seeking to understand the anti-lockdown freedom movement in Australia in the period 2021–2022, we faced an apparent paradox. On the one hand, the movement was constituted by a diverse array of actors. During protests, anti-vaxxers marched alongside vaccinated protesters angry at the lockdowns, while known far-right extremists were present amidst an often highly multicultural mass of people. Evangelical Christians marched alongside conservative Muslims. On the other hand, the protesters were largely united in their opposition to COVID-19 lockdowns, vaccine and mask mandates, and criticism of the government, demonstrating at least a base level of cohesion that make it possible to refer to it as a cohesive anti-government 'social movement.' Social Movements as defined by della Porta and Diani as 'informal networks, based upon shared beliefs and solidarity, which mobilize about conflictual issues, through the frequent use of various forms of protest'⁴⁴ are an accurate descriptor of the anti-lockdown freedom movement. Consequently, we have selected key aspects of social movement theory as a frame to guide our research and to inform the coding of the data collected to understand and analyse this movement.

There has, historically, been a lack of theoretical and conceptual tools to inform the analysis of extremism, yet social movement theory can offer a useful framework. As Beck notes, social movement theory, 'due to its integrative and interdisciplinary nature is uniquely positioned to contribute a necessary conceptual framework for the study of political violence and terrorism.'45 We contend that this includes anti-government extremism and concur with Futrell, et al. that extremist movements are not a fundamentally different unit of analysis when it comes to the application of social movement theory to understanding their formation. Extremist movements, like all social movements, incorporate the same factors, "personal and collective grievances, political and religious ideologies, networks and interpersonal ties, and enabling environments and support structures" as any other type of movement.⁴⁶

Social movement theory may be understood as attempting to explain the 'origins, growth, decline and outcomes of social movements⁴⁷, including the social, cultural, and political manifestations and consequences of such movements including violence⁴⁸ It is, as Gunning, notes,

'neither homogenous, nor a theory in the strictest sense of the word', rather, '[i]t contains a broad set of analytical frameworks for exploring social movement dynamics.⁴⁹ For this study, we draw upon the concepts of relative deprivation, the concept of social isolation and its impact on emotion stemming from the concept of 'mass society,' and political opportunism. We also draw upon the concept of technological affordances, which have enabled social movements to coalesce, spread their narratives and organise online, while, in many instances, protesting simultaneously in the streets.

The concept of relative deprivation as a contributor to the formation of social movements extends back well over half a century; however, there has been a more recent interest in its relevance to explaining more recent manifestations of violent extremism and terror in the context of increasing inequalities. Emotional responses and actions are triggered when an individual's expectations or anticipated trajectory is not attained in comparison with that of another social group. This may include a sense of deprivation in relation to economic resources, power, and social status, resulting in feelings of resentment, humiliation, and anger. However, as Kunst and Obaidi note, a sense of relative deprivation can also trigger collective action for those not directly impacted by inequality but who perceive themselves or the wider group with which they identify to be victims.

Individual subjective levels of deprivation can also engender grievance and can play a role in the development of social movements⁵³ as well as opening up political opportunities for protest and anti-government action.⁵⁴ Theories on the development of 'new social movements,' particularly movements made up of actors of diverse motivations and ideologies with no clear class or structural basis, posit that social movements are developed through confirmations of collective and individual identity⁵⁵ with that expression of identity often rooted in shared grievance.

Similarly, to the concept of relative deprivation and grievance, the notion of 'mass society', grounded in the classic works of Durkheim, Arendt, and Mannheim amongst others dates back to the early origins of social movement theory. The concept emphasises the significance of social upheaval in shaping the attraction to social movements and was initially grounded in the assertion that the 'new urban masses' were comprised of uprooted and isolated individuals and were hence 'vulnerable to new forms of demagoguery and manipulation by the media.'56

As cities became prosperous and middle classes flourished, many assumed that the preconditions for relative deprivation theory had faded away. However, amidst rapidly increasing social and economic inequalities, the COVID-19 pandemic and resultant lockdowns had the contrary impact of legally requiring citizens to stay in one place for prolonged periods, resulting in an immense psychological and social upheaval and uprooting of daily life.⁵⁷ It is in this context of this disruption that people would increase their online activity, 'seeking alternative cognitive and social structures'⁵⁸ and gaining significantly increased exposure to conspiracy theories. Much as the emergence of print media as a mass industry was influential in the context of the 'new urban masses;' it is the loss of control and loss of certainty that contributed to the increased consumption of social media where conspiracy theories proliferated.⁵⁹

Political opportunity theory ties into this approach. Political opportunity or (political process)

theory asserts 'activists' prospects for advancing particular claims, mobilising supporters, and affecting influence are context-dependant.' Variables including the form and substance of the grievance(s), the mode of their transmission, and government or institutional actions and responses combine to play an important role in shaping the development of the social movement and their actions to shape society. The technological affordances of social media, offering anonymity, secure communications ensuring protection for authorities, and the opportunity to engage directly in order to share grievances and plan, in real time, with other participants during protests as well as the use of memes, humour, and anonymous meeting rooms have all, for the first time, played a role in the development of a mass, albeit amorphous, social movement.

These concepts, to be elaborated upon in the analysis of data, provide an important frame for understanding the emergence of a dynamic social movement whose participants appear to vary in orientation, yet share many, largely unrecognised similarities—particularly around the narratives, motivations, and forms of action expressing anti-government sentiments and beliefs.

Methodology

To better understand how the Australian anti-lockdown freedom movement evolved as a cohesive social movement despite its diversity, and to provide insights into the development and dynamics of this movement, we collected online data from the Melbourne Freedom Rally Telegram channel. We chose the Melbourne Freedom Rally Telegram channel because it was the first expression of the Australian anti-lockdown movement, and because it was the genesis of the wider Australian anti-lockdown movement. It was also the Telegram channel from which the leadership and main organisers of protest action most often posted, and its Telegram posts and discussions were most often reposted to other Australian Freedom Rally pages.

At its height, which occurred during the time of our data collection, the Melbourne Freedom Rally Telegram channel consisted of more than 16,000 members and several hundred thousand posts, more than 44,000 photos, and 24,000 videos. With the assistance of our research assistant, we collected and analysed posts from sample periods from the inception of the Melbourne Freedom Rally Telegram channel, September, 2020, until November, 2021. This period covered a 13-month period that coincided with the movement's development and growth and that encompassed significant periods of anti-government actions and expressions.⁶¹

By joining the channel, we were then able to download the content directly from Telegram for the sample periods we wished to analyse. The data were then stored on NVIVO for analysis. We collected data from online posts during the following sample periods: the week the Telegram channel was created, September 4–11, 2020 (271 posts); February 4–11, 2021 (218 posts); July 4–11, 2021 (528 posts); September 20–21, 2021 (1671 posts); and November 15–18, 2021 (960 posts). Our overall data sample consisted of 3648 original posts.

This implicit or passive data collection on the Melbourne Freedom Rally Telegram channel was possible because as a public Telegram channel, used as a tool for broadcasting **public** messages to large audiences, it was accessible by username search within the Telegram application. After

joining this public channel (no permissions or requirements were needed to join), we were able to collect posting data. We did not attempt to access or incorporate private messaging data that may have emerged from the channel.

Passive data collection as a collection method has the advantages of obtaining data that are observable and objective and do not rely on self-reporting or the interpretations of the subject of study. Nevertheless there are limitations to both passive data collection and on relying on samples, instead of the entirety, of the Telegram channel's online postings.

This data set was not fully comprehensive, as we collected data from select time segments and did not capture or analyse all data in the channel. There were periods, particularly in November 2021, when the channel's administrators shut off the public channel and we were unable to incorporate any further posting data from this period into our analysis. This was due to an increasing number of individuals using the Melbourne Freedom Rally Telegram channel to make violent threats against Victorian members of parliament and government. We can only speculate that this was done to avoid further law enforcement scrutiny of the movement and for the reputational concerns and management of the movement, which had consistently taken pains to claim it was nonviolent.

There are also limitations to qualitative data analysis. The coding and analysis of the data set are subject to interpretation by the collectors and analysts. Different data samples taken from different time periods may reveal different prevalence of sentiments or core themes, or indeed different themes. However, given the consistency in core themes across the time points captured in the data set, we are confident that the sample data collected and analysed is indicative of the sentiment and core themes prevalent across the entirety of the Telegram channel's posting data and therefore of the movement itself.

With limitations acknowledged, we then coded the collected data in order to conduct a thematic qualitative data analysis. Our coding was informed by our application of social movement theory and any reoccurring themes observed in the data.

Coding Framework and Analysis

In analysing the online posting data from the Melbourne Freedom Rally Telegram channel, we sought to examine the following. Firstly, we sought to obtain evidence that would either confirm or negate our proposition that the anti-lockdown movement was an anti-government extremist movement; or was it, as self-advertised, concerned with peacefully upholding human rights and liberties?

Secondly, given the diverse nature of the lockdown movement, we sought to understand how it coalesced into a cohesive social movement. We sought answers by examining the narratives shared and actions expressed as well as examining the stated driving motivations for involvement in the anti-lockdown movement in the online posts collected from the channel.

When examining the posting data, we coded them along the following three categories, "narra-

tives," "motivations," and "forms of action"—key categories to understand social movement development. Posts were often cross coded as many contained elements that included analysable data on one or more of the three coding categories.

Table 1 explains the various subcodes that were applied across the broad coding categories and a description explaining what those subcodes delineate.

Table 1: Codes and Subcodes

Narratives		
	Posts expressing the following or utilising the following narratives' frames:	
Anti-government	Government as tyrannical, fascist, authoritarian, communist, illegitimate; government is the enemy of the people; government is the source of crisis ⁶²	
Anti-institution	Institutions including—mainstream media, Big Tech, Big Pharma, medical establishment—are corrupt, ineffectual, and not serving the interests of the public	
Anti-elite	Global elites are corrupt; there is a 'global cabal'; New World Order conspiracy theory narratives, anti-Semitic narratives or conspiracies	
Conspiracy	QAnon, Pandemic, and other COVID related, anti-vaxx; 5-G conspiracies	
Human rights/civil liberties concerns	Criticising public health/anti-lockdown response/government pandemic response is anti-democratic and/or violates human rights/civil liberties; accusations of police brutality/targeting/unfair police action; suppression of free speech	

Forms of Action		
	Posting footage of or calling for participation in or stating intention to do forms of action that include:	
Protest Light	Circulating and signing petitions, online operational security, contesting fines, legal action against state; not complying with COVID restrictions; supporting anti-lockdown politicians; resisting vaccine mandate; Red pilling—'awakening' others and yourself to 'the truth'	
Protest Heavy	Participating in illegal protest (in context of pandemic restrictions); violent protest action; protest targeting specific individuals/government officials/politicians; engaging in confrontation with police; vandalism; destruction of property	
Violent Extremism	Calls for assassination or violence against specific individuals/government officials/politicians, terrorism, other ideologically motivated violence, sovereign citizen action, and/or 'paper terrorism'	
Building Solidarity	Encouraging and motivating the movement; creating atmosphere of mutual support and unity	

Motivating Factors		
	Expressions of motivating factors such as:	
Deprivation/Grievance	Deprivation and/or grievance due to: economic struggle due to pandemic conditions, lack of freedom of movement, perceived/real human rights violation, perceived/real police brutality/overreach/unfair police action, belief that being unfairly targeted, by authority, being deplatformed from mainstream social media; inaccurately portrayed by media, double standard vs. other forms of protest (i.e. BLM) concern for children's future/children's future is compromised	
Anger, Anxiety, Alienation	Emotions of anger, anxiety, alienation arises from pandemic conditions and/or government response	

Conspiracy Theory	Articulated in the post that conspiracy is the motivating factor behind their action. Differs from the conspiracy-n in that conspiracy-n is outlining the narrative or stating the conspiracy
Ideology	Ideological belief or position
Representation	Desire for 'purer' representation, creating a movement to speak for 'real people'; grassroots action
Seeking Specific Policy Change	Seeking to change specific public health rule, specific mandates without broader anti-government sentiment expressed

Findings

Anti-Government Narratives

The sample Telegram posting data of the Melbourne Freedom Rally movement confirmed that it was overwhelming anti-government. Many of its participants' online postings expressed extreme anti-government sentiment that challenged the legitimacy of government and framed the government as tyrannical. This is demonstrated by posts that asserted, "[h]ow the treasonous political parties have deliberately destroyed our nation and our future." This post was accompanied by a link to videos explaining the specific steps of 'treasonous politicians" or memes with slogans that "politicians are the virus." This belies Melbourne Freedom Rally propaganda that they were simply a movement advocating for human rights, civil liberties, and the easing of stringent public health measures. While there were posts that included narratives about upholding civil liberties and human rights, they were often cross coded with anti-government narratives. For example, posts articulating concerns about quarantine monitoring by military personnel, perceived police brutality during protests, or "intrinsic value of human rights" also end with the hashtag or discussion referencing the Nuremberg trials, implying that government officials should be tried, imprisoned, or put to death. "How to start a normal life," stated one poster: "arrest the corrupt politicians for this corona scam and restart the Nuremberg trials." There were often posts, like this one, that pushed back against the identification of their movement as extremist or associated with neo fascists by hurling back that label against the government. Referring to the premier, "Why Daniel Andrews is the very definition of a Nazi," one poster wrote, going on to list all the public health measures enacted as evidence of his fascist tendencies.

While the analysis of the narratives shared on the Freedom Rally justifies the categorising of the anti-lockdown movement as an anti-government movement, which type is not as clear cut. The fact that this movement constituted and coalesced in opposition to the Australian government's lockdowns, it is most obviously a candidate to be labelled as an "issue driven" anti-government extremism as defined by Jackson.⁶⁴

But there is a limitation in identifying the Freedom Rally movement solely as an issue-driven extremist movement. Again, as Jackson notes, an issue-driven anti-government extremist movement will abate once that issue or policy area is resolved. However, the lockdown measures have ceased in Australia and the Freedom Rally movement remains and has continued its anti-government actions both online and offline, albeit with less intensity.

Additionally, as even Jackson concedes, the distinction between issue-driven anti-government extremism and ideological anti-government extremism, as well as other types of anti-government extremism is often blurred. The qualitative analysis of the narratives present in the Melbourne Freedom Rally channel does indeed reveal that the movement blurs the boundaries between various forms of anti-government extremism and exhibits qualities of various other types of anti-government extremism, such as—anti-government extremism that rejects the legitimacy of democratic governance as a matter of principle; anti-government extremist manifestations against politicians and government representatives; and anti-government extremism motivated and expressed through the spread of conspiracy theories.⁶⁵

Conspiratorial Narratives

Conspiratorial narratives were rife among the posts of the Melbourne Freedom Rally Telegram channel. In this way the Melbourne Freedom Rally echoes other global forms of anti-government mobilisations around government responses to the pandemic in that conspiracy theories have played a central role. Analysis of the posts also reveals that conspiracy theories connected to COVID-19, like the Plandemic conspiracy theory or Agenda 21 conspiracy theory, also intersected with other broader conspiratorial narratives and movements such New World Order and other anti-elite and anti-Semitic conspiracies.

The anti-lockdown freedom movement can be considered a complex form of anti-government extremism because it both blurred the boundaries between typologies, as discussed above, and because it combines and conflates anti-government, anti-establishment, and anti-institutional narratives and sentiment. And what connects these three "anti-expressions," as we will call them, are conspiratorial beliefs and narratives. The sharing and belief in these conspiratorial narratives contribute to the complex identity of this anti-government movement.

Conspiracy theories often concoct connections between various powerful institutions and figures *outside* government and those holding political power *within* government. In our qualitative analysis we found that the 'anti-government' narratives reflected this, with anti-government narratives often conflated with anti-institutional and anti-elite narratives.

For example, anti-government sentiment and narratives were most expressed as government being co-collaborators with, corrupted by, being unable to control, or are indeed led by, powerful global elites. At times, these narratives were accompanied by QAnon-related conspiracies, such as this one: "You're going to have to fight your way out of it or wait from Trump and Q to save you." More often than not, the anti-elite narratives were anti-Semitic. Government and institutional elites were referred to as "Goy slaves" in service of their "Hebrew masters."

There were also numerous conspiratorial references and narratives around mainstream institutions such as the mainstream media (MSM), Big Tech, and medical establishments. They believe that these institutions have failed the public because they are corrupt and controlled by elites with their own vested interests that work against 'the people.' One post referencing the state premier calls him the "pharma fascist premier" while others complaining of being deplat-

formed on mainstream social media for anti-vaxx postings point to this as evidence of collusion between Big Tech and Big Pharma in the service of government.

Yet another sample post judges, "The media is a military level propaganda machine they should be wearing uniforms. They look at everyday Australians as the enemy." Numerous videos were shared explaining how COVID-19 was a biological weapon and that Big Pharma had a motive to make money out of the spread of COVID-19. Still others involved discussions around how vaccines were not only money-making enterprises for Big Pharma but that vaccines were somehow an instrument of government control, that they were a type of microchip.

While it's clear that conspiracy theories were important to the social movement's development, how much of this is an organic convergence of like-minded individuals with a conspiratorial mindset versus a deliberate introduction of conspiracy theory narratives and discourse for political opportunity is unclear. On one hand, conspiratorial narratives were readily expressed and shared by many, if not most, of the posters and commenters of the Telegram channel, indicating that participants on the channel already had a predisposition toward conspiratorial thinking. On the other hand, the administrator of the Telegram channel had the declared objective of purposefully creating a social and political movement to introduce far-right conspiratorial narratives to a broader 'normie' audience that was drawn to the movement through their disagreements and grievances with the Australian governments' public health response to the pandemic.⁶⁷

Journalistic investigations into McClean uncovered separate online communications where he wrote, "We have a LOT of very NORMIE people coming in from banners and [Facebook] groups that are not ready for the JQ [Jewish Question] yet, ... are new to this side of politics and discourse..." Referring to Victorian State Premier Daniel Andrews who was the public face of the pandemic response, "We start at 'Dan Bad' and go right through to "No Coercive Vaccines" and get into the Pedo suppression orders and NWO agenda and One world government as a concept to be opposed... I wish it were different [but] we need to take it one step at a time." ⁶⁹

Motivations

These 'anti' expressions tied together through conspiratorial narratives not only identify the anti-lockdown movement as a complex anti-government extremist movement, the identification of the prevalence of conspiratorial narratives among the data samples also allow us to understand how the anti-lockdown movement emerged as a social movement grounded in genuinely held perceptions of relative deprivation, societal upheaval, as well as being driven by the political opportunism of actors such as McClean and other anti-lockdown freedom rally movement influencers.

Research reviews into motivation for believing in conspiracy theories find that on an individual level, belief in conspiracy theories helps one to make sense of the world in uncertain times, provide a sense of control, and to confer a sense of specialness to conspiracy believers, as holders of unique knowledge. But once held, conspiracy belief can then, in turn, become a motivating factor for social movement development, particularly the in-group development of social iden-

tity⁷¹ and the identification of targets of social movement grievances. Shared belief in conspiracy theories also helps create an alternative worldview that participants can collectively identify. They also create solidarity with like-minded believers, helping to create bonds between them and a strong in-group identity.⁷²

The conspiracy theories expressed and discussed in the Melbourne Freedom Rally channel served not only as a framing device⁷³ but as a motivating factor in mobilisation,⁷⁴ as belief in conspiracy theories has an important role in coalition building⁷⁵ and mounting challenges to authority.⁷⁶ The shared anti-expressions and conspiratorial beliefs about the illegitimate and corrupt nature of government and institutions also helped to bind the diverse actors of the movement together.

Conspiracy belief also interacts with and helps to assuage anger, alienation, and anxiety that had developed from living under the stress of the pandemic, but specifically the lockdowns. Even by conservative estimates, the mental health impacts of the lockdowns, on top of the collective and individual stress of the pandemic, are substantial and wide reaching, with anxiety and post-traumatic stress presenting as the most common psychological effects.⁷⁷ For Victoria, christened the 'most locked down city,' the psychological effects and impacts were significant.⁷⁸ It is therefore not surprising that anger, alienation, and anxiety would feature as a prominent motivating factor for individual participation in the anti-lockdown movement.

Furthermore, the technical affordances of social media have played a key role. The use of social media and online communications has allowed negative emotions such as anger, anxiety, and alienation to spread contagiously,⁷⁹ thus developing intergroup emotions which serve as collective motivation for action.⁸⁰ The shared feeling of these emotions, deriving from a shared experience under lockdowns, has united an otherwise-diverse array of actors into this relatively cohesive anti-government social movement.

Emotions such as anger, anxiety, and alienation also serve to sustain group identity and drive mobilisation when they are coupled with perceptions of deprivation and grievance against government or society. Social movement theory posits that shared perceptions of collective relative deprivation, sustained by negative emotions, can predict collective protest intentions and actions.⁸¹

The COVID-19 pandemic, according to Grant and Smith, has revealed and amplified shared grievances. For the participants in the anti-lockdown freedom movement, there is indeed a shared identification of deprivation and grievance. In the analysis of the online posting data, they feature prominently as motivating factors. One example of shared deprivation that showed up frequently in the channel was around limitations placed on employment. Vaccination requirements and work limitations placed on the construction sector in particular resulted in mass mobilisation of protest action by the anti-lockdown movement.

One illustrative post was of a recorded video of a person complaining angrily about how their freedoms are being taken away, particularly their right to work, as a result of Dan Andrews's "no jab, no play" and "no jab, no job mandates" for the construction industry. Their depriva-

tions and grievances were identified by participants of the movement as stemming from the Victorian government and its elected officials and the corrupt elites of whose interests they serve—thus making the government illegitimate and thus deserving of being overthrown by anti-democratic means.

Other posts, like one by a user who writes, "The war is against the middle class. They want to wipe out the middle class of western democracy so that the only poor who ever complain are left for the elite's labour." The user then went on to connect this expression of deprivation to conspiratorial narrative, referring to Agenda 21, a United Nations plan for sustainable development which conspiracists have claimed is really a plot by the UN to wipe out 90% of the world's population.

In addition, the anti-lockdown movement was also driven by a perceived grievance against the Victorian Labour government for the "blatant selective enforcement of ... restrictions on the basis of political alignment," frequently pointing to the double standard of allowing Black Lives Matter protests to proceed under lockdown in contrast to the heavy-handed police response against anti-lockdown protesters, that many in the anti-lockdown movement blame for the protest violence.

While the identification of motivation based on ideological belief and desire for representation was present among the sample data, it was not as prevalent as other motivating factors such as conspiracy belief and individual motivations such as relative deprivation and grievance and feelings of anger, anxiety, and alienation. However, while ideological belief was not as prevalent in the sample data, as discussed, ideological actors—particularly various far-right extremists and far-right politicians—were seeking to exploit these motivations.

Forms of Action

The COVID-19 pandemic complicated the picture of what were considered acceptable forms of political dissent and what should be considered anti-government or even violent extremist action. What constituted anti-government action during a declared state of emergency was what would have been considered lawful political dissent and expression in a non-emergency, democratic context. Protest, under a state of emergency and lockdown conditions, was now a form of provocation⁸⁴ and labelled as 'extremist,' an inherently subjective, comparative, and politicised label. Given this context, we found it difficult to utilise existing frameworks that differentiated between social movement protest action and violent extremism⁸⁵ to categorise the forms of actions taken by the anti-lockdown freedom movement. We also resisted attempts to classify all protest action as violent extremism as we consider it important to preserve the distinction between violent extremism and terrorism and social protest, as freedom to protest and freedoms of association and expression remain core identifying features of democratic societies.

However, it must be acknowledged that the actions of the anti-lockdown movement *are* ambiguous and fall within the grey zone. Advocacy, protest, dissent, and industrial action lie outside legislative frameworks for what constitutes a terrorist act and are generally not considered violent extremism. However, this is provided that such conduct does not explicitly intend to cause

a serious risk to public safety, which in a state of emergency and during pandemic restrictions, these protests did do according to government.

We did not attempt to answer this complexity in our analysis. Instead, we sought to develop our own three categories of forms of action to work around this ambiguity: 1) protest light, 2) protest heavy, and 3) violent extremism—categories which are further described in the coding table. Data collected reveal overwhelmingly that the forms of action taken by the movement would fall under the category of 'protest heavy'—which includes the participation in illegal protest (in the context of pandemic restrictions), violent protest action, protests targeting specific individuals/government officials/politicians, engaging in deliberate confrontation with police, vandalism, and destruction of property—again, belying claims by the movement that they are nonviolent.

Analysis of the online posting data shows much of the rhetoric of the movement has been violent and anti-democratic; the offline/real-world actions of the anti-lockdown movement have followed this violent rhetoric. Much of this user-generated content posted to the channel in the form of videos and images showed instances of participation in violence, particularly confrontations with police who were deployed to shut down the protests. But in highlighting their violent confrontations with police, the user content was often accompanied by commentary about the corrupt, violent, and authoritarian nature of the authorities and law enforcement. To illustrate this point, one poster writes, "The cops are PAID MURDERERS. They have the right to do whatever they want without punishment." An image that was reposted widely was of a manipulated Victoria Police logo that included a swastika and the phrase, "Uphold the Reich."

Less prevalent but still present in the movement was violent extremist action, which we define as encompassing calls for assassination or violence against specific individuals/government officials/politicians, terrorism, other ideologically motivated violence, sovereign citizen action, and/or 'paper terrorism'. Posts stating, "this is war," "they [referring to politicians] should be shot" were also present. Posts could be particularly evocative. A poster referring to one politician writes, "People like this should be shot. Firing squad the bastard. I hope he dies slowly. Painfully. The c***."

Hybrid-Action

For some online social movements, their actions are limited to or predominantly are online, what's more commonly referred to as 'slacktivism.' But the offline protest action and online posting activities of the anti-lockdown freedom movement often coincided. For example, there was a high volume of online posts to the Melbourne Freedom Rally channel during significant offline protest action organised by the anti-lockdown movement.

Online posts included live footage of offline action during protests and commentary on real-world protests and other forms of civil disobedience in real time. Again, this was especially the case in September 2021, where the majority of posts in that sample period were of recorded footage of the large, violent protests across Victoria spurred by the announcement of public-health measures that further restricted the construction sector. These protests occurred

when the Victorian Government imposed an industry-wide shutdown and mandatory vaccine mandate for the construction industry. During these protests the head office of a well-known construction union, the CFMEU, was mobbed and attacked, and protesters descended and desecrated the Victorian war memorial, the Shrine of Remembrance.

Online posting continued when a certain offline protest action, or other anti-government action and expression ended, with online postings acting as a continuation and further expression of these actions. This indicates that online postings did not displace offline or 'real-world' action but the two complemented and augmented each other, making this a truly hybrid movement. This is consistent with previous research evidence that found, contrary to the perception that online activism hinders offline protests, online and offline activism of social movements are positively related and intertwined as online actions can help mobilise offline action.⁸⁶

But likewise, we also found that the offline action of the freedom movement, such as real-world gatherings and protests, were intertwined with online activity and served a dual purpose. The offline actions were a form of protest in and of themselves. They were also opportunities to connect individuals who first became involved in the movement via computer-mediated communications to meet and network face-to-face. But they were also opportunities to further create online content. The Telegram channel was filled with user-generated content of offline action of channel followers—creating a symbiotic feedback loop of offline/online activity.

Embedded in a Global Social Movement

Online connectivity also embedded the Victorian anti-government lockdown movement within the global anti-lockdown movement—both in terms of narrative and coordinated protest action. Much of the vocabulary, symbology, and tactics employed appear to be drawn directly from the American far-right and conspiracy movements, embedding the Melbourne Freedom Rally as part of a transnational phenomenon, but one which operates in an Australia-specific political and social context and responds to specific grievances engendered by Australia's COVID response.

Aided by the digital environment, influencers and leaders of the Freedom Movement have also engaged directly with international extremist influencers and actors. For example, Monica Smit a leader of a separate, but associated, organisation with the Melbourne Freedom Rally and who is part of the broader anti-lockdown movement, appeared on US extremist conspiracist Alex Jones' program.⁸⁷ Australia featured prominently in US anti-government discourse and cited as an example "Covid Tyranny" or of pandemic conditions allowing otherwise democratic nations to slide into authoritarian conditions in the name of public health.⁸⁸

A number of Australian-based protests promoted by the Melbourne Freedom Rally, specifically those in July 2021, were also branded as being a part of the World Wide Freedom Rally. These protests were organised online via a variety of social media platforms and promoted under the hashtag #WewillALLbethere.⁸⁹ Investigations later revealed that these protests were organised by German conspiracy theory influencers and anti-lockdown activists and helped drive anti-lockdown protests in Australia⁹⁰ as well as 129 other coordinated protests worldwide.⁹¹

The administrator of the Melbourne Freedom Rally channel confirmed, 'We've been working with an international coalition of people from over 100 cities around the world to put this event on.'92 The online promotion of the protests by the German actors helped spark the creation of other local Australian channels of the Freedom Rally Movement. Prior to the appearance of the World Wide Freedom Rally, the Melbourne Freedom Rally was the only prior online/offline manifestation of the Freedom Rally movement.⁹³

The anti-lockdown freedom movement in Australia, although it arose from the context of the particularly strict and prolonged public health measures, was also connected to the wider phenomenon of pandemic protests against public health measures happening globally and organised by movements similarly embedded in conspiratorial narratives and beliefs. In addition to the World Wide Freedom Rally, the Canadian 'Freedom Convoy' protests, which also included a diverse cross sector of society, were reflections of similar dynamics and also engaged in anti-government extremist rhetoric and action.

There were similar anti-government pandemic-related protest actions that cross-pollinated with far-right actors, ideologies, and conspiracies occurring around the world. In the United States and Europe, COVID-19 restrictions generated vehement opposition. In 2020, for example, the FBI disrupted the plotted kidnapping of Michigan's governor by extremists motivated by her enacting statewide coronavirus restrictions and there were similar mass protests, violent plotting and attacks, and storming of legislative assemblies. The Telegram posting data also revealed that there were many posts about these other global movements. Melbourne Freedom Rally channel participants amplified global opposition, connected their efforts to other global movements, and found encouragement and derived motivation from similar international expressions of opposition to public health measures.

Conclusions and Questions for the Future

The pandemic crisis and ensuing state of emergency declarations brought about the convergence of disparate actors of varied ideological and philosophical underpinnings. The Australian antilockdown movement accommodated many different types of actors with various affiliations, beliefs, and motivations, eventually coalescing into a social movement centred around extreme anti-government and anti-establishment and anti-institutional sentiment, (which we distinguish and define as distinct from but related to anti-government sentiment). In applying the concepts found in social movement theory we have been able to better understand how a cohesive movement formed, grounded in shared relative deprivation, conspiratorial worldviews, emerging from disruption, and opportunistically guided and shaped by conspiracy-minded, far-right, anti-government actors.

An important question moving forward is this: how will the anti-lockdown movement evolve as a social movement beyond its emergence under a state of emergency? Will it outlast pandemic restrictions and their aftermath? How will the threat of protest violence and violent extremist threats and action associated with this movement evolve?

According to the latest public assessments by the Director General of the Australian Security Intelligence Organisation (ASIO), the threat of violent extremism by individuals involved in the anti-lockdown movements and those with associated anti-government conspiratorial beliefs has abated. In his responses during parliamentary testimony during Senate estimates, the Director General Mike Burgess stated, "The volatility has reduced somewhat, in particular around the COVID [measures], so there's less angst these days. We're not subject to mandates... Some of that feeling does live on, but the number of cases we've been looking at, they've reduced significantly."⁹⁴

However, merely months prior to the director general's statements about the reduction in the threat, there was an unprecedented attack against Queensland police officers who conducted a welfare check on three related individuals, Gareth, Nathaniel, and Stacey Train, at their rural Queensland property. Two police officers were ambushed and killed by the Trains and a neighbour was also killed in the shootout. The Trains were subsequently shot dead by police following the siege.

The Trains were motivated by extreme anti-government conspiratorial and millennialist beliefs. ⁹⁵ While Gareth Train had a yearslong history of conspiratorial beliefs and a record of posting conspiratorial anti-vaxx, anti-government, particularly anti-law enforcement, content on various forums, it is also clear that, as an ISD report examining his online posts concluded, "the pandemic and the associated government restrictions and vaccination campaigns played a significant role in radicalising him further into conspiratorial beliefs, and perhaps in spurring extreme action." ⁹⁶

Gareth Train posted online, echoing similar posts in our data collection, that the pandemic restrictions were a form of "military intervention" by the government and that politics was only a diversion. Train was also reported to have posted comments online in solidarity with the anti-lockdown protesters but he also questioned their tactics of 'peaceful demonstrations' and insisted that they will inevitably have to address the 'corporate soldiers, aka police,' with violence.⁹⁷ The example of the Wieambilla attack reveals that while there may be less intensity in context of protests or other forms of mass action, anti-government and pandemic-related conspiracy beliefs remain important as motivating factors for violent extremism even as pandemic restrictions have eased.

There also remains a committed core of individuals involved in the freedom movement who remain committed to their views and broader activism. Their activism can have sustained, though complex impacts on democratic governance. The extremist anti-government sentiment of the Freedom Rally movement has grown alongside persistent trust deficits within Australian democracy and mainstream anti-establishment sentiments and perceptions that Australian political and economic systems are 'broken' or government is not responsive to the needs of average citizens. According to the Ipsos' "Broken System Index" there is widespread sentiment that the political status quo ignores the priorities of the average voter and that the current political system is geared towards the benefit of elites within Australia. While these majority sentiments around the effectiveness and integrity of democratic governments are different to

anti-government extremism, they are not entirely distinct. These persistently high and continuing public sentiments about the deficiencies of democratic government and political leaders and other elites, can interact, bolster, and sustain anti-government extremism, contributing to broader reductions in the legitimacy of democratic government.

Currently, little is understood about the different political opportunities that anti-lockdown activists have sought to exploit in the aftermath of the pandemic. While some may have withdrawn back into everyday life, others may continue to engage in further activism. Some have sought to enter electoral politics, as some leaders and key organisers of the anti-lockdown movement have done in Australia, so far with little success. ¹⁰¹ Some, like McClean, may be hindered by bail conditions that prohibit their involvement in any political activities. Still others become further entrenched in their conspiratorial worldviews and disillusionment with government and move towards more explicit violent extremist activity. But as one participant in the Melbourne Freedom Rally channel posted, "Dan Andrews state of emergency ends in a few days. What happens next? We continue to fight for the people. We continue to learn and educate. And we definitely, definitely unite."

Lydia Khalil is a senior research fellow at the Alfred Deakin Institute, Deakin University and a research fellow and project director in the Transnational Challenges Program at the Lowy Institute. Lydia is also co-convener of the Addressing Violent Extremism and Radicalisation to Violent Network (AVERT) Research Network.

Joshua Roose is a political sociologist and associate professor of politics at the Alfred Deakin Institute for Citizenship and Globalisation at Deakin University, Melbourne. His research explores the intersection of masculinities, ideologies, and social trajectories in shaping the attraction to, and patterns of participation in, violent extremism and terrorism.

Endnotes

- 1 Kristy Campion, et al., "Extremist Exploitation of the Context Created by COVID-19 and the Implications for Australian Security," *Perspectives on Terrorism* 16, no. 6 (2021): 23–40. https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-6/campion-et-al.pdf.
- 2 Sam Jackson, "What Is Anti-Government Extremism?" *Perspectives on Terrorism* 16, no. 6 (2022): 9–18, https://www.jstor.org/stable/27185088.
- 3 The authors would like to acknowledge the generous funding provided by the Centre on Resilient and Inclusive Societies (CRIS) for the Crisis Points research project.
- 4 "First confirmed case of novel coronavirus in Australia," Australian Department of Health and Aged Care media release (January 25, 2020), https://www.health.gov.au/ministers/the-hon-greg-hunt-mp/media/first-confirmed-case-of-novel-coronavirus-in-australia.
- 5 "Update on COVID-19 in Australia first case of community transmission," Australian Department of Health and Aged Care media release (March 2, 2020), https://www.health.gov.au/ministers/the-hon-greg-hunt-mp/media/update-on-covid-19-in-australia-community-transmission.
- $6 \ See: "Biosecurity \ (Human \ Biosecurity \ Emergency) \ (Human \ Coronavirus \ with \ Pandemic \ Potential) \ Declaration \ 2020," \ https://www.legislation.gov.au/Details/F2020L00266.$
- 7 Biosecurity Act, 2015, https://www.legislation.gov.au/Series/C2015A00061.
- 8 Judd Boaz, "Melbourne passes Buenos Aires' world record for time spent in COVID-19 lockdown," *ABC News* (October 3, 2021), https://www.abc.net.au/news/2021-10-03/melbourne-longest-lockdown/100510710.
- 9 Rachel Eddie, "No apology, compensation for Victorians trapped in NSW during COVID border closure," *The Age* (August 7, 2022), https://www.theage.com.au/politics/victoria/no-apology-compensation-for-victorians-trapped-in-nsw-during-covid-border-closure-20220802-p5b6i0.html.
- 10 "Tower lockdown breached human rights, Ombudsman finds," (December 17, 2020), https://www.ombudsman.vic.gov.au/our-impact/news/public-housing-tower-lockdown/.
- 11 Saladino, Valeria, Algeri Davide, Auriemma Vincenzo, "The psychological and social impact of Covid-19: New Perspectives of well-being," 11 (2020), https://www.frontiersin.org/articles/10.3389/fpsyg.2020.577684.
- 12 "Melbourne's new lockdown rules explained," ABC News (August 16, 2021), https://www.abc.net.au/news/2021-08-16/melbourne-curfew-lockdown-covid-rules-tightened-victoria/100380686.
- 13 Dominic O'Sullivan, et al., "The Impact and Implications of COVID-19: An Australian Perspective," *International Journal of Community and Social Development* 2, no. 2 (July 1, 2020), https://doi.org/10.1177/2516602620937922.
- 14 Katherine Murphy, "Essential poll: Victorians overwhelmingly support harsh restrictions to curb Covid second wave, *The Guardian* (August 12, 2020), https://www.theguardian.com/australia-news/2020/aug/12/essential-poll-victorians-overwhelmingly-support-harsh-restrictions-to-curb-covid-second-wave.
- 15 Benita Kolovos, "Daniel Andrews vindicated in an election that became a referendum on his pandemic response," *The Guardian* (November 27, 2022), https://www.theguardian.com/australia-news/2022/nov/27/daniel-andrews-vindicated-in-victorian-election-that-became-a-referendum-on-his-pandemic-response.
- 16 Gus McCubbing and Patrick Durkin, "Poll finds 60pc of Victorians say lockdowns went on too long," *Australian Financial Review* (November 7, 2022), https://www.afr.com/politics/poll-finds-60pc-of-victorians-say-lockdowns-were-too-long-20221106-p5bvyv.
- 17 "Update on the impact of the COVID-19 pandemic on terrorism, counterterrorism and countering violent extremism," Report of the United Nations Security Council Counterterrorism Committee (CTC), June 2021, https://www.un.org/securitycouncil/ctc/content/update-impact-covid-19-pandemic-terrorism-counter-terrorism-and-countering-violent-extremism.
- 18 Lydia Khalil, "The impact of natural disasters on extremism," *ASPI Yearbook 2021*, https://www.afr.com/politics/poll-finds-60pc-of-victorians-say-lockdowns-were-too-long-20221106-p5bvyv.
- 19 Abdul Basit, "COVID-19: a challenge or opportunity for terrorist groups?" *Journal of Policing, Intelligence and Counter Terrorism* 15, no. 3 (2020): 263-275, https://doi.org/10.1080/18335330.2020.1828603.
- 20 "Update on the impact of the COVID-19 pandemic on terrorism,"
- 21 Ibid.
- 22 Jan-Willem van Prooijen, Andre M. Krouwel, and Thomas V. Pollet, "Political extremism predicts belief in conspiracy theories," *Social Psychological and Personality Science 6, no.* 5 (2015): 570–578. https://doi.org/10.1177/1948550614567356.
- 23 See Michael Barkun, *Disaster and the Millennium*. Yale University Press, New Haven, 1974; and *A Culture of Conspiracy: Apocalyptic Visions in Contemporary America*. 1st ed. University of California Press, 2003.
- 24 Mark Fenster, *Conspiracy Theories: Secrecy and Power in American Culture*. NED-New edition, Second. University of Minnesota Press, 2008.

- 25 Richard Hofstadter, The Paranoid Style in American Politics. New York, NY: Vintage, 1964.
- 26 Seymour Lipset and Earl Raab, *The Politics of Unreason: Right-Wing Extremism in America, 1790–1970.* New York: Harper & Row, 1970.
- 27 Roland Imhoff and Pia Lamberty, "Conspiracy Theories as Psycho-Political Reactions to perceived Power," in M. Butter, P. Knight (Eds.), Routledge Handbook of Conspiracy Theories, Taylor & Francis Inc. (2020).
- 28 Berger, J.M. "Extremist Construction of Identity: How Escalating Demands for Legitimacy Shape and Define In-Group and Out-Group Dynamics," The International Centre for Counter-Terrorism The Hague 8, no. 7 (2017).
- 29 Ehud Sprinzak, "The Process of Delegitimation: Towards a Linkage Theory of Political Terrorism," *Terrorism and Political Violence* 3, no. 1 (1991): 50–68, https://doi.org/10.1080/09546559108427092.
- 30 Nokriko Hara and Bi-Yun Huang, B. "Online Social Movements," *Annual Review of Information Science & Technology* 45 (2011): 489–522, https://doi.org/10.1002/aris.2011.1440450117.
- 31 Tom Cowie and Ashleigh McMillan, "'Freedom' rally fills Melbourne streets again to protest vaccine mandates," *The Age,* (November 27, 2021), https://www.theage.com.au/national/victoria/freedom-rally-fills-melbourne-s-streets-again-to-protest-vaccine-mandates-20211127-p59cq3.html.
- 32 "Facebook removes conspiracy pages," The Australian (July 22, 2020).
- 33 Lydia Khalil, "Alternative Platforms and Alternative Recommendation Systems, *GNET Insights* (March 30, 2021), https://gnet-research.org/2021/03/30/alternative-platforms-and-alternative-recommendation-systems-a-case-of-the-australian-sovereign-citizen-movement-on-telegram/.
- 34 Hannah Gais and Megan Squire, "How an encrypted messaging platform is changing extremist movements," *SPLC Report* (February 16, 2021), https://www.splcenter.org/news/2021/02/16/how-encrypted-messaging-platform-changing-extremist-movements.
- 35 Megan Squire, "Alt Tech and the Radical Right, Part 3: Why Do Hate Groups and Terrorist Love Telegram?" *CARR Insights* (February 23, 2020), http://www.radicalrightanalysis.com/2020/02/23/alt-tech-the-radical-right-part-3-why-do-hate-groups-and-terrorists-love-telegram/.

36 Ibid.

- 37 Khalil, "Alternative Platforms and Alternative Recommendation Systems"
- 38 Michael McGowan, "When freedom meets the far right: the hate messages infiltrating Australian anti-lockdown protests," *The Guardian* (March 26, 2021), https://www.theguardian.com/australia-news/2021/mar/26/where-freedom-meets-the-far-right-the-hate-messages-infiltrating-australian-anti-lockdown-protests.
- 39 Calla Wahlquist and Michael McGowan, "How Daniel Andrew's beleaguered pandemic bill became fuel for Victoria's anti-government protests," *The Guardian* (November 16, 2021), https://www.theguardian.com/austra-lia-news/2021/nov/16/victoria-pandemic-bill-daniel-andrews-new-laws-legislation-covid-far-right.
- 40 Stephanie Convery, "Australia Covid protests: threats against 'traitorous' politicians as thousands rally in capital cities," *The Guardian* (November 20, 2021), https://www.theguardian.com/australia-news/2021/nov/20/australia-covid-protests-threats-against-traitorous-politicians-as-thousands-rally-in-capital-cities.
- 41 Michael McGowan, "When freedom meets the far right,"
- 42 Ibid.
- 43 Alexis Carey, "How IT Expert Harrison McClean helped to plan Melbourne Freedom Rally," *News.com.au* (September 23, 2021), https://www.news.com.au/world/coronavirus/australia/how-it-expert-harrison-mclean-helped-to-plan-melbourne-freedom-rally/news-story/7368f1ff11891b2e272be67086b09ea2.
- 44 Donatella della Porta and Mario Diani, Social Movements: An Introduction. Oxford: Blackwell Publishers, 1999.
- 45 Colin J. Beck, "The Contribution of Social Movement Theory to Understanding Terrorism," Sociology Compass 2, no. 5 (2008): 1565-1581, https://doi.org/10.1111/j.1751-9020.2008.00148.x.
- 46 Robert Futrell, Pete Simi, and Anna Tan, "Political Extremism and Social Movements," in *The Wiley Blackwell Companion to Social Movements* eds. David A. Snow, Sarah A. Soule, Hanspeter Kriesi, and Holly J. McCammon. London: Wiley, 2018, https://doi.org/10.1002/9781119168577.ch35.
- 47 Suzanne Staggenborg, "Social Movement Theory," in George Ritzer (ed) *Sage Encyclopaedia of Social Theory* vol. 2 (Thousand Oaks CA: Sage, 2004), 753–759.
- 48 Simone I. Flynn, "Types of Social Movements," in *Sociology Reference Guide: Theories of Social Movements* (Pasadena: Salem Press, 2011), 26.
- 49 Jerome Gunning, "Social Movement Theory and the Study of Terrorism," in *Critical Terrorism Studies* (London: Routledge, 2009), 170–191.
- 50 Jonas R. Kunst and Milan Obaidi, "Understanding Violent Extremism in the 21st Century: The (Re)Emerging Role of Relative Deprivation," *Current Opinion in Psychology* 35 (2020): 55–59.
- 51 Simone I. Flynn, "Types of Social Movements," in *Sociology Reference Guide: Theories of Social Movements* (Pasadena: Salem Press, 2011), 100–101.

- 52 Kunst and Obaidi, "Understanding Violent Extremism in the 21st Century,"
- 53 Opp, Karl-Dieter. "Grievances and Participation in Social Movements," *American Sociological Review* 53, no. 6 (1988): 853–64.
- 54 Maria T. Grasso and Marco Guigni, "Protest Participation and Economic Crisis: The Conditioning Role of Political Opportunities," *European Journal of Political Research* 55 (2016): 663–680.
- 55 Hank Johnston, Enrique Laraña, and Joseph R. Gusfield, "Identities, Grievances, and New Social Movements," in *New Social Movements: From Ideology to Identity*, eds. Hank Johnston, Enrique Laraña, and Joseph R. Gusfield (Temple University Press, 1994), 3–35.
- 56 Simone I. Flynn, "Types of Social Movements," in *Sociology Reference Guide: Theories of Social Movements* (Pasadena: Salem Press, 2011), 77; and Richard Hamilton, *Mass Society, Pluralism, and Bureaucracy: Explication, Assessment, and Commentary.* Westport, CT: Praeger, 2001.
- 57 Joanne Ingram, Christopher Hand, and Greg Maciejewski, "Social Isolation during COVID-19 Lockdown Impairs Cognitive Function," *Applied Cognitive Psychology* 35, no. 4 (2021): 935–947.
- 58 Benjamin J. Dow, Amber L. Johnson, Cynthia S. Wang, Jennifer Whitson, and Tanya Menon, 2021. "The COVID-19 Pandemic and the Search for Structure: Social Media and Conspiracy Theories" Social and Personality Psychology Compass 15, no. 9 (2021), e12636, https://doi.org/10.1111/spc3.12636
- 59 Ibid.; and Adam Enders, Joseph Uscinski, et al. "The Relationship Between Social Media Use and Beliefs in Conspiracy Theories and Misinformation," *Political Behaviour* (2021): pp.1–24.
- 60 David S. Meyer, "Protest and Political Opportunities," Annual Review of Sociology (2004): 125-145.
- 61 The collection of these data was conducted primarily by our research assistant Rebecca Devitt and coded by the authors of this study and the research assistant. We would like to acknowledge the work and efforts of our research assistant Rebecca Devitt in assisting us collect and code these data.
- 62 Sam Jackson, "What Is Anti-Government Extremism?" Perspectives on Terrorism 16, no. 6 (2022): 9-18.
- 63 "The Lawless Ones: The Resurgence of the Sovereign Citizen Movement," ADL Special Report, 2nd edition, https://www.adl.org/sites/default/files/documents/assets/pdf/combating-hate/Lawless-Ones-2012-Edition-WEB-final.pdf.
- 64 Sam Jackson, "What Is Anti-Government Extremism?"
- 65 Ibid.
- 66 Matthew J. Hornsey, Cassandra M. Chapman, et al., "To What Extent Are Conspiracy Theorists Concerned for Self versus Others? A COVID-19 Test Case," *European Journal of Social Psychology* 51 (2021): 285–293, https://pubmed.ncbi.nlm.nih.gov/33821057/.
- 67 Michael McGowan, "When Freedom Meets the Far Right,"
- 68 Ibid.
- 69 Ibid.
- 70 Karen M. Douglas, Joseph E. Uscinski, et al., "Understanding Conspiracy Theories," *Political Psychology* 40 (2019): 3–35, https://onlinelibrary.wiley.com/doi/full/10.1111/pops.12568.
- 71 Anni Sternisko, Aleksandra Cichocka, and Jay J. van Bavel, "The Dark Side of Social Movements: Social Identity, Non-Conformity, and the Lure of Conspiracy Theories," *Current Opinion in Psychology* 35 (2020): 1–6.
- 72 Jan-Willem van Prooijen and Karen M. Douglas, "Belief in Conspiracy Theories: Basic Principles of an Emerging Research Domain," *European Journal of Social Psychology*, 48 (2018): 897–908, https://doi.org/10.1002/ejsp.2530.
- 73 William A. Gamson, "The Social Psychology of Collective Action," in *Frontiers in Social Movement Theory*, eds. Aldon D. Morris & Carrol McClurg Mueller (Yale University Press, 1992), 53–76.
- 74 Niccolo Bertuzi, "Conspiracy Theories and Social Movement Studies: A Research Agenda," *Sociology Compass* (2021), https://compass.onlinelibrary.wiley.com/doi/pdf/10.1111/soc4.12945.
- 75 Ibid.
- 76 David Snow, "Social Movements as Challenges to Authority: Resistance to an Emerging Conceptual Hegemony," in *Authority in Contention*, eds. Daniel Myers and Daniel M. Cress (Emerald Group Publishing Limited, 2004), 3–25.
- 77 Valeria, Davide and Vincenzo, "The Psychological and Social Impact of COVID-19,"
- 78 Jane Fisher, Thach Tran, et al. "Quantifying the Mental Health Burden of the Most Severe COVID-19 Restrictions: A Natural Experiment," *Journal of Affective Disorders* 293 (October 1, 2021): 406–414, https://doi.org/10.1016/j. jad.2021.06.060.
- 79 Peter Grant and Heather Smith, "Activism in the Time of COVID-19," *Group Processes and Intergroup Relations* 24, no. 2 (2021), https://doi.org/10.1177/1368430220985208.
- 80 Eliot R. Smith and Diane M. Mackie. "Intergroup Emotions Theory: Production, Regulation and Modification of

Group-Based Emotions," *Advances in Experimental Social Psychology* **58** (2018): 1–67, https://www.sciencedirect.com/science/article/abs/pii/S0065260118300121.

- 81 Ibid.
- 82 Grant and Smith, "Activism in the Time of COVID-19,"
- 83 Parliament House Protest Review, Melbourne Freedom Rally (November 3, 2021), https://melbournefreedom-rally.com/parliament-house-protest-review-03-11-20/.
- 84 Gerbaudo Paolo, "The Pandemic Crowd: Protest in the Time of COVID-19," *Journal of International Affairs* 73, no. 2 (2020): 61–76, https://www.jstor.org/stable/26939966.
- 85 Futrell, Simi, and Tan, "Political Extremism and Social Movements,"
- 86 Hedy Greijdanus, Carlos A. de Matos Fernandes, et al., "The Psychology of Online Activism and Social Movements: Relations between Online and Offline Collective Action," *Current Opinion in Psychology* 35 (2020): 49–54, https://doi.org/10.1016/j.copsyc.2020.03.003.
- 87 "Monica Smit and Simeon chat to Alex Jones," Reignite Democracy Australia (September 26, 2021), https://www.reignitedemocracyaustralia.com.au/monica-alex-jones/.
- 88 Erin Hurley, "Australia and the American far right conspiracy," *The Interpreter* (November 11, 2021), https://www.lowyinstitute.org/the-interpreter/australia-american-far-right-conspiracy.
- 89 Ariel Bogle and Albert Zhang, "Australia's lockdown demonstrations show how quickly local protests can go global," *ASPI Strategist* (January 5, 2022), https://www.aspistrategist.org.au/editors-picks-for-2021-australias-lockdown-demonstrations-show-how-quickly-local-protests-can-go-global/.
- 90 Christopher Knaus and Michael McGowan, "Who's behind Australia's anti-lockdown protests? The German conspiracy group driving marches," *The Guardian* (July 27, 2021), https://www.theguardian.com/australia-news/2021/jul/27/who-behind-australia-anti-covid-lockdown-protest-march-rallies-sydney-melbourne-far-right-and-german-conspiracy-groups-driving-protests.
- 91 Joe Ondrak and Jordan Wildon, "Worldwide anti-lockdown protests organised by German cell," *Logically AI Report* (May 14, 2021), https://www.logically.ai/articles/anti-lockdown-protests-organised-by-german-cell.
- 92 As quoted in Ariel Bogle and Albert Zhang, "Australia's lockdown demonstrations show how quickly local protests can go global," *ASPI Strategist* (January 5, 2022), https://www.aspistrategist.org.au/editors-picks-for-2021-australias-lockdown-demonstrations-show-how-quickly-local-protests-can-go-global/.
- 93Ariel Bogle and Albert Zhang, "Australia's lockdown demonstrations show how quickly local protests can go global," *ASPI Strategist* (January 5, 2022), https://www.aspistrategist.org.au/editors-picks-for-2021-australias-lockdown-demonstrations-show-how-quickly-local-protests-can-go-global/.
- 94 As quoted in Steven Dziedzic, "Right wing terror threat has receded as COVID restrictions have eased," *ABC News* (February 13, 2023), https://www.abc.net.au/news/2023-02-13/right-wing-terror-threat-declines-says-asio/101965964.
- 95 "Investigation update: Wieambilla shooting event," *myPolice Queensland Police News* (February 16, 2023), https://mypolice.qld.gov.au/news/2023/02/16/investigation-update-wieambilla-shooting-event/.
- 96 Elise Thomas, "Wieambilla shooting: Analysis of perpetrator's online footprint," *ISD Digital Dispatches* (February 2021), https://www.isdglobal.org/digital_dispatches/wieambilla-shooting-analysis-of-perpetrators-online-footprint/.
 97 Ibid.
- 98 Scobie McKay, "The freedom movement is convoying through Melbourne. Why are they still protesting?" Crikey (October 12, 2022), https://www.crikey.com.au/2022/10/12/why-freedom-movement-still-protesting/.
- 99 Daniel J. Edelman "Trust Barometer 2022 Australia," (February 16, 2022), https://www.edelman.com.au/trust-barometer-2022-australia.
- 100 Ipsos, "Broken System Sentiment in 2022: A 28-Country Global Advisor Survey (December 2022), https://www.ipsos.com/en-au/broken-system-sentiment-declining-australia-years-change-federal-government-likely-key-influence.
- 101 Cam Wilson, "RIP, freedom movement 2020-22," *Crikey* (November 28, 2022), https://www.crikey.com. au/2022/11/28/victorian-election-freedom-movement/.



BIBLIOGRAPHY

Islamic State (IS, ISIS, ISIL, Daesh) Part 7

Judith Tinnes*

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This bibliography contains journal articles, book chapters, books, edited volumes, theses, grey literature, bibliographies and other resources on the Islamic State (IS/ISIS/ISIL/Daesh) and its predecessor organisations. To keep up with rapidly changing events on the ground and in the jihadist online ecosystem, the most recent publications have been prioritised during the selection process. The literature has been retrieved by manually browsing more than 200 core and periphery sources in the field of Terrorism Studies. Additionally, full-text and reference retrieval systems have been employed to broaden the search.

Keywords: bibliography, resources, literature, Islamic State, IS, ISIS, ISIL, Daesh, al-Qaeda in Iraq, MSC, ISI

NB: All websites were last visited on 19.02.2023. This subject bibliography is conceptualised as a multi-part series. To avoid duplication, this compilation only includes literature not contained in the previous parts. However, meta-resources, such as bibliographies, were also included in the sequels. For an inventory of previous bibliographies, see: https://archive.org/details/terrorism-research-bibliographies.

^{*}Corresponding author: Judith Tinnes, Terrorism Research Initiative, email: j.tinnes@gmx.de

Bibliographies and other Resources

- Al-Khalidi, Ashraf; Renahan, Thomas (Eds.) (2015, May-2019, March): *Daesh Daily: An Update on ISIS Activities*. URL: https://www.daeshdaily.com
- al-Khatib, Hadi et al. (2015-): Syrian Archive. URL: https://syrianarchive.org
- Al-Tamimi, Aymenn Jawad (2010-): [Homepage]. URL: https://www.aymennjawad.org
- Al-Tamimi, Aymenn Jawad; in collaboration with Aaron Y. Zelin (2019, April-): *The Islamic State Archives.* URL: https://islamicstatearchives.com
- Calibre Obscura: Research and Analysis of Weapons from Across the World, with a Focus on the Middle East (2017, February-): https://www.calibreobscura.com
- Combating Terrorism Center (CTC) (n.d.-): *Islamic State & Predecessor Groups.* URL: https://ctc.usma.edu/terrorist-groups/islamic-state-predecessor-groups
- Counter Extremism Project (CEP) (n.d.-): *ISIS.* URL: https://www.counterextremism.com/threat/isis
- Crane, David (Project Leader) et al. (2011-): *The Syrian Accountability Project (SAP)*. URL: htt-ps://syrianaccountabilityproject.syr.edu
- Deir EzZor 24 (n.d.-): URL: https://deirezzor24.net/en
- Hindsight is 20/20: Painting the Fuller Picture of the Global Jihad (2015, July-): URL: https://hindsightis2020.wordpress.com
- Human Cognition (2016, March-): https://www.humancognition.co.uk
- Ingram, Haroro J.; Whiteside, Craig; Winter, Charlie et al. (2020, June-): *The ISIS Blog.* URL: http://theisisreader.com/the-isis-blog
- Institute for the Study of War (ISW) (2013, January 3-): *ISIS.* URL: https://www.iswresearch.org/search/label/ISIS
- Iraq Body Count (2003, January-): URL: https://www.iraqbodycount.org
- Jihad Analytics (2021-): URL: https://jihadanalytics.com
- Kivu Security Tracker (KST) (2017, June-): https://kivusecurity.org
- Middle East Institute (MEI) (2015-): *Jihadi Recruitment and Return: Asian Threat and Response.* (Essay Series). URL: https://www.mei.edu/publications/jihadi-recruitment-and-return-asian-threat-and-response
- NATO Library (2012, October): *The Iraq War, 2003-2011: Books.* (Thematic Bibliography No. 8/12). URL: https://natolibguides.info/ld.php?content_id=10701676
- NATO Library (2016, February): *From Al Qaida to ISIS: The Evolution of Terrorism.* (Thematic Bibliography No. 1/16). URL: https://natolibguides.info/ld.php?content_id=19411574
- NATO Library (2020, August): *Jihadism.* (Thematic Bibliography No. 3/20). URL: https://nato-libguides.info/ld.php?content_id=33085501
- NATO Library (2021, March): *The Iraq War and its Aftermath.* (Thematic Bibliography No. 3/21). URL: https://natolibguides.info/ld.php?content_id=33463558
- Norwegian Defence Research Establishment (FFI); University of Oslo (2016-): *Jihadi Document Repository.* URL: https://www.hf.uio.no/ikos/english/research/jihadi-document-repository

- Orton, Kyle W. (2014, March-): Kyle Orton's Blog. URL: https://kyleorton.co.uk
- Paraszczuk, Joanna (2013, August-): From Chechnya to Syria: Tracking Russian-Speaking Foreign Fighters in Syria. URL: http://www.chechensinsyria.com
- Prucha, Nico (2007-): *Online Jihad: Monitoring Jihadist Online Communities.* URL: https://onlinejihad.net
- Raqqa is Being Slaughtered Silently (RBSS) (2014, April-): URL: https://www.raqqa-sl.com/en/
- Smith, Rhiannon (Managing Director) et al. (2016-): Eye on ISIS. URL: https://eyeonisis.com
- Steed, Brian L. (2022, March): Comprehensive Bibliography [on ISIS and the situation in the Middle East]. *Maneuver in the Narrative Space*. URL: https://www.narrativespace.net/up-loads/1/1/7/9/117904861/bibliography_comprehensive_220318.pdf
- Syrian Civil War (2013, May 6-): [Discussion Forum; subreddit]. URL: https://www.reddit.com/r/syriancivilwar
- Syrian Network for Human Rights (SNHR) (2011, June-): URL: https://snhr.org
- Syrian Observatory for Human Rights (SOHR) (2006, May-): URL: https://www.syriahr.com/en/
- Tinnes, Judith (2015, August): Bibliography: Islamic State (Part 1). *Perspectives on Terrorism*, 9(4), 165-212. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2015/volume-4/16-bibliography-islamic-state-part-1-compiled-and-selected-by-judith-tinnes.pdf
- Tinnes, Judith (2016, June): Bibliography: Islamic State (Part 2). *Perspectives on Terrorism*, 10(3), 59-98. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2016/issue-3/309-bibliography-islamic-state-part-2-by-juditch-tinnes.pdf
- Tinnes, Judith (2017, June): Bibliography: Islamic State (Part 3). *Perspectives on Terro-rism*, 11(3), 96-149. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2017/issue-3/0920173-bibliography-islamic-state-part-3-compiled-and-selected-by-judith-tinnes.pdf
- Tinnes, Judith (2018, April): Bibliography: Islamic State (Part 4). *Perspectives on Terrorism*, 12(2), 140-175. URL: https://www.universiteitleiden.nl/binaries/content/assets/custom-sites/perspectives-on-terrorism/2018/2018-02/11-bibliography-islamic-state-is-isis-isil-daesh-part-4-by-judith-tinnes.pdf
- Tinnes, Judith (2019, June): Bibliography: Islamic State (Part 5). *Perspectives on Terrorism*, 13(3), 90-133. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2019/issue-3/07--tinnes-bibliog1-islamic-state.pdf
- Tinnes, Judith (2020, August): Bibliography: Islamic State (Part 6). *Perspectives on Terrorism*, 14(4), 169-214. URL: https://www.universiteitleiden.nl/binaries/content/assets/custom-sites/perspectives-on-terrorism/2020/issue-4/tinnes.pdf
- Tinnes, Judith (2015, January 1-): Counting Lives Lost Statistics of Camera-Recorded Extrajudicial Executions by the "Islamic State". [Ongoing monitoring project conducted for *Perspectives on Terrorism*]. URL: https://archive.org/details/cllstatistics Twitter: @CountingLivesPT
- van den Heuvel, Annelies (2015, December): *Islamitische Staat (IS).* [NLDA Libguide]. URL: https://vdocuments.pub/islamitische-staat-is-islamitische-staat-is-libguide-samenge-steld-door.html
- Van Ostaeyen, Pieter (2012, October-): *pietervanostaeyen: Musings on Arabism, Islamicism, History and Current Affairs.* URL: https://pietervanostaeyen.wordpress.com

- Van Vlierden, Guy (2013, May-): *emmejihad: ExcuseMeMyEnglish A Research Blog about Jihad in and out of Belgium.* URL: https://emmejihad.wordpress.com
- Wing, Joel (2008, June-): *Musings on Iraq: Iraq News, Politics, Economics, Society.* URL: http://musingsoniraq.blogspot.com
- Winter, Charlie et al. (2020-): *ExTrac.* URL: https://www.extrac.io
- Woods, Chris et al. (2014-): Airwars. URL: https://airwars.org
- Zelin, Aaron Y. (2014, June): Bibliography on the History and Evolution of the Islamic State of Iraq and al-Sham. *Jihadology*. URL: https://jihadology.net/2014/06/14/bibliography-on-the-history-and-evolution-of-the-islamic-state-of-iraq-and-al-sham
- Zelin, Aaron Y. (2010, May-): Jihadology. URL: https://jihadology.net

Books and Edited Volumes

- Aarseth, Mathilde Becker (2021): *Mosul Under ISIS: Eyewitness Accounts of Life in the Caliphate.* London: I.B. Tauris.
- Abdulmajid, Adib (2021): Extremism in the Digital Era: The Media Discourse of Terrorist Groups in the Middle East. Cham: Palgrave Macmillan / Springer Nature. DOI: https://doi.org/10.1007/978-3-030-74833-3
- Acheson, Ian; Paul, Amanda (Eds.) (2019, September): *Guns and Glory: Criminality, Imprisonment and Jihadist Extremism in Europe.* [e-Book]. Brussels: European Policy Centre (EPC) / Counter Extremism Project (CEP). URL: https://www.epc.eu/en/Publications/Guns-and-glory-Criminality-imprisonment-and-jihadist-extremism-in-Eu~28d520
- Ashour, Omar (2021): *How ISIS Fights: Military Tactics in Iraq, Syria, Libya and Egypt.* Edinburgh: Edinburgh University Press. DOI: https://doi.org/10.1515/9781474438230
- Bagheri, Saeed (2021): International Law and the War with Islamic State: Challenges for Jus Ad Bellum and Jus in Bello. Oxford: Hart.
- Bano, Masooda (Ed.) (2021): Salafi Social and Political Movements: National and Transnational Contexts. (Edinburgh Studies of the Globalised Muslim World). Edinburgh University Press. DOI: https://doi.org/10.1515/9781474479158
- Basra, Rajan; Neumann, Peter R. (Eds.) (2020, July): *Extremist Offender Management in Europe: Country Reports.* [e-Book]. London: International Centre for the Study of Radicalisation (ICSR). URL: https://icsr.info/2020/07/27/extremist-offender-management-in-europe-country-reports
- Bellasio, Jacopo et al. (2021): *Insights from the Bin Laden Archive: Inventory of Research and Knowledge and Initial Assessment and Characterisation of the Bin Laden Archive.* [e-Book]. (RAND Research Reports, RR-A109-1). Santa Monica: RAND Corporation. DOI: https://doi.org/10.7249/RRA109-1
- Berman, Ilan (Ed.) (2020): Wars of Ideas: Theology, Interpretation and Power in the Muslim World. Lanham: Rowman & Littlefield / American Foreign Policy Council.
- Berman, Ilan (2021): The World Almanac of Islamism 2021. Lanham: Rowman & Littlefield.
- Blumenthal, Max (2020): *The Management of Savagery: How America's National Security State Fueled the Rise of Al Qaeda, ISIS, and Donald Trump.* London: Verso.
- Carbone, Giovanni; Casola, Camillo (2022, October): *Sahel: 10 Years of Instability. Local, Regional and International Dynamics.* [e-Book]. Milan: Italian Institute for International Political Studies (ISPI). URL: https://www.ispionline.it/en/pubblicazione/sahel-10-years-instabili-

- ty-local-regional-and-international-dynamics-36174
- Colombo, Matteo; Curini, Luigi (2022): *Discussing the Islamic State on Twitter.* (Middle East Today). Cham: Palgrave Macmillan / Springer Nature. DOI: https://doi.org/10.1007/978-3-031-07071-6
- Constant, Louay et al. (2021): *In Search of a Durable Solution: Examining the Factors Influencing Postconflict Refugee Returns.* [e-Book]. (RAND Research Reports, RR-A1327-1). Santa Monica: RAND Corporation. DOI: https://doi.org/10.7249/RRA1327-1
- Cottee, Simon (2022): *Watching Murder: ISIS, Death Videos and Radicalization.* Abingdon: Routledge. DOI: https://doi.org/10.4324/9781003279396
- DeJesus, Kevin M. (2019): *ISIS: The Rise of the Islamic State.* (Praeger Security International). Santa Barbara: Praeger.
- Doboš, Bohumil; Riegl, Martin; Landovský, Jakub (2021): *Territoriality of Radical Islamist Groups: Security, Economy, and Identity.* (Political Violence). Abingdon: Routledge.
- Dorroll, Courtney M. (Ed.) (2019): *Teaching Islamic Studies in the Age of ISIS, Islamophobia, and the Internet.* Bloomington: Indiana University Press.
- Ehteshami, Anoushiravan; Rasheed, Amjed; Beaujouan, Juline (2021): *Islam, IS and the Fragmented State: The Challenges of Political Islam in the MENA Region*. (Routledge Studies in Religion). Abingdon: Routledge. DOI: https://doi.org/10.4324/9780429280047
- Eski, Yarin (Ed.) (2021): *Genocide and Victimology.* (Victims, Culture and Society). Abingdon: Routledge. DOI: https://doi.org/10.4324/9780429458675
- Faluyi, Olumuyiwa Temitope; Khan, Sultan; Akinola, Adeoye O. (2019): *Boko Haram's Terrorism and the Nigerian State: Federalism, Politics and Politics*. (Advances in African Economic, Social and Political Development). Cham: Springer Cham. DOI: https://doi.org/10.1007/978-3-030-05737-4
- French, Nathan S. (2020): *And God Knows the Martyrs: Martyrdom and Violence in Jihadi-Salafism.* New York: Oxford University Press. https://doi.org/10.1093/oso/9780190092153.001.0001
- Gani, Jasmine K.; Hinnebusch, Raymond (Eds.) (2022): Actors and Dynamics in the Syrian Conflict's Middle Phase: Between Contentious Politics, Militarization and Regime Resilience. (Routledge/St. Andrews Syrian Studies). Abingdon: Routledge. DOI: https://doi.org/10.4324/9781003254904
- Garner, Godfrey; Alarid-Hughes, Maeghin (2021): *Origins of Terrorism: The Rise of the World's Most Formidable Terrorist Groups.* Boca Raton: CRC Press. DOI: https://doi.org/10.4324/9781003170129
- Gartenstein-Ross, Daveed; Joscelyn, Thomas (2022): *Enemies Near and Far: How Jihadist Groups Strategize, Plot, and Learn.* New York: Columbia University Press.
- Gatt, Kurstin (2020): *Decoding DA'ISH: An Analysis of Poetic Exemplars and Discursive Strate-gies of Domination in the Jihadist Milieu.* (Literatures in context, Vol. 45). Wiesbaden: Reichert. DOI: https://doi.org/10.29091/9783954905614
- Gerges, Fawaz A. (2021): ISIS: A History. (New ed.). Princeton: Princeton University Press.
- Goldstone, Jack A. et al. (Eds.) (2021): From Territorial Defeat to Global ISIS: Lessons Learned. (NATO Science for Peace and Security Series E: Human and Societal Dynamics, Vol. 151). Amsterdam: IOS Press.
- Gunaratna, Rohan (Ed.) (2022): *Handbook of Terrorism in the Middle East.* (Insurgency and Terrorism Series, Vol. 14). Singapore: World Scientific. DOI: https://doi.org/10.1142/12861

- Günther, Christoph (2022): *Entrepreneurs of Identity: The Islamic State's Symbolic Repertoire.* (Integration and Conflict Studies, Vol. 25). New York: Berghahn Books.
- Gurski, Phil (2021): *The Peaceable Kingdom? A History of Terrorism in Canada from Confederation to the Present.* Russell: Borealis Threat and Risk Consulting.
- Hamming, Tore (2022): Jihadi Politics: The Global Jihadi Civil War, 2014–2019. London: Hurst.
- Hansen, Stig Jarle (2019): Horn, Sahel, and Rift: Fault-Lines of the African Jihad. London: Hurst.
- Hartmann, Christina (2023): *Changes in Jihadi Discourse in the Wake of the "Islamic State":* From Transnational Jihad to Fragmentation. (Politics, Media and Political Communication). Abingdon: Routledge. DOI: https://doi.org/10.4324/9781003295051
- Ibrahimi, S. Yaqub (2022): *International Security in a World of Fragile States: Islamic States and Islamist Organizations.* Ann Arbor: University of Michigan Press. DOI: https://doi.org/10.3998/mpub.12275543
- Ilbiz, Ethem; Kaunert, Christian (2021): *EU, Turkey and Counter-Terrorism: Fighting the PKK and ISIS.* (European Security and Justice Critiques). Cheltenham: Edward Elgar.
- Jenkins, Brian Michael (2020): *Paths to Destruction: A Group Portrait of America's Jihadists Comparing Jihadist Travelers with Domestic Plotters.* [e-Book]. (RAND Research Reports, RR-3195-RC). Santa Monica: RAND Corporation. DOI: https://doi.org/10.7249/RR3195
- Jiries, Tanja Dramac (2022): *Balkan Fighters in the Syrian War.* (Southeast European Studies). Abingdon: Routledge.
- Juergensmeyer, Mark (2022): When God Stops Fighting: How Religious Violence Ends. Oakland: University of California Press.
- Jumaah, Firas; Turner, Charlotta (2022): Rescued from ISIS Terror: How a University Professor Organised a Commando Mission to Rescue her Doctoral Student from ISIS-Controlled Iraq. Las Vegas: Gaudium Publishing.
- Katz, Rita (2022): Saints and Soldiers: Inside Internet-Age Terrorism, from Syria to the Capitol Siege. (Columbia Studies in Terrorism and Irregular Warfare). New York: Columbia University Press.
- Kepel, Gilles (2020): Away from Chaos: The Middle East and the Challenge to the West. (Henry Randolph, Trans.). New York: Columbia University Press.
- Khosrokhavar, Farhad (2021): *Jihadism in Europe: European Youth and the New Caliphate.* (Religion and Global Politics). New York: Oxford University Press.
- Klausen, Jytte (2021): Western Jihadism: A Thirty-Year History. Oxford: Oxford University Press.
- Knights, Michael; van Wilgenburg, Wladimir (2021): Accidental Allies: The US-Syrian Democratic Forces Partnership Against the Islamic State. [e-Book]. (The Washington Institute for Near East Policy, Policy Focus 168). London / Washington, DC: Bloomsbury Academic / The Washington Institute for Near East Policy. URL: https://www.washingtoninstitute.org/policy-analysis/accidental-allies-us-syrian-democratic-forces-partnership-against-islamic-state
- Kruglova, Anna (2023): *Terrorist Recruitment, Propaganda and Branding: Selling Terror Online.* (Political Violence). Abingdon: Routledge. DOI: https://doi.org/10.4324/9781003280736
- Lakomy, Miron (2021): *Islamic State's Online Propaganda: A Comparative Analysis.* (Routledge Studies in Political Islam). Abingdon: Routledge. DOI: https://doi.org/10.4324/9781003143970
- Lambeth, Benjamin S. (2021): *Airpower in the War Against ISIS.* (The History of Military Aviation). Annapolis: Naval Institute Press / Mitchell Institute for Aerospace Studies.

- Lemmon, Gayle Tzemach (2021): *The Daughters of Kobani: The Women Who Took on the Islamic State.* London: Swift Press.
- Letizia Paoli; Cyrille Fijnaut; Jan Wouters (Eds.) (2022): *The Nexus Between Organised Crime and Terrorism: Types and Responses.* (Leuven Global Governance Series). Cheltenham: Edward Elgar.
- Matusitz, Jonathan (2020): *Global Jihad in Muslim and Non-Muslim Contexts*. Cham: Palgrave Macmillan / Springer Nature. DOI: https://doi.org/10.1007/978-3-030-47044-9
- Matusitz, Jonathan (2021): *Communication in Global Jihad.* (Politics, Media and Political Communication). Abingdon: Routledge.
- Matusitz, Jonathan; Madrazo, Andrea; Udani, Catalina (2019): *Online Jihadist Magazines to Promote the Caliphate: Communicative Perspectives.* New York: Peter Lang.
- Mayall, Simon (2020): *Soldier in the Sand: A Personal History of the Modern Middle East.* Yorkshire: Pen & Sword Military.
- McNerney, Michael J. et al. (2022): *Understanding Civilian Harm in Raqqa and its Implications for Future Conflicts.* [e-Book]. (RAND Research Reports, RR-A753-1). Santa Monica: RAND Corporation. DOI: https://doi.org/10.7249/RR-A753-1
- Meleagrou-Hitchens, Alexander; Hughes, Seamus; Clifford, Bennett (2020): *Homegrown: ISIS in America.* London: I.B. Tauris.
- Merriam, Lisa; Kotler, Milton (2020): *Weaponized Marketing: Defeating Islamic Jihad with Marketing that Built the World's Top Brands.* (Security and Professional Intelligence Education Series, Vol. 32). Lanham: Rowman & Littlefield.
- Mickolus, Edward (2021): *Terrorist Events Worldwide 2019-2020.* La Vergne: Wandering Woods Publishers.
- Mumford, Andrew (2021): *The West's War Against Islamic State: Operation Inherent Resolve in Syria and Iraq.* London: I.B. Tauris.
- Mustafa, Balsam (2022): "Islamic State" in Translation: Four Atrocities, Multiple Narratives. (Bloomsbury Advances in Translation). London: Bloomsbury.
- Nash, Ed; Searle, Alaric (2021): *Kurdish Armour Against ISIS: YPG/SDF Tanks, Technicals and AFVs in the Syrian Civil War, 2014–19.* (New Vanguard, Vol. 299). Oxford: Osprey.
- Nováček, Karel et al. (2021): *Mosul After Islamic State: The Quest for Lost Architectural Heritage.* (Palgrave Studies in Cultural Heritage and Conflict). Cham: Palgrave Macmillan / Springer Nature. DOI: https://doi.org/10.1007/978-3-030-62636-5
- Omeni, Akali (2019): *Insurgency and War in Nigeria: Regional Fracture and the Fight Against Boko Haram.* London: I.B. Tauris.
- Organisation for Economic Co-operation and Development (OECD); Sahel and West Africa Club (2020, February): *The Geography of Conflict in North and West Africa.* [e-Book]. (West African Studies). Paris: OECD Publishing. DOI: https://doi.org/10.1787/02181039-en
- Ostřanský, Bronislav (2019): *The Jihadist Preachers of the End Times: ISIS Apocalyptic Propaganda.* (Edinburgh Studies in Islamic Apocalypticism and Eschatology). Edinburgh: Edinburgh University Press.
- Provost, René (2021): *Rebel Courts: The Administration of Justice by Armed Insurgents.* New York: Oxford University Press. DOI: https://doi.org/10.1093/oso/9780190912222.001.0001
- Ramaioli, Federico Lorenzo (2022): *Islamic State as a Legal Order: To Have No Law but Islam, Between Shari'a and Globalization.* Abingdon: Routledge. DOI: https://doi.

- org/10.4324/9781003262916
- Ramakrishna, Kumar (2022): Extremist Islam: Recognition and Response in Southeast Asia. New York: Oxford University Press. DOI: https://doi.org/10.1093/oso/9780197610961.001.0001
- Ranstorp, Magnus; Ahlerup, Linda; Ahlin, Filip (Eds.) (2022): *Salafi-Jihadism and Digital Media: The Nordic and International Context.* (Political Violence). Abingdon: Routledge. DOI: https://doi.org/10.4324/9781003261315
- Rapoport, David C. (2022): *Waves of Global Terrorism: From 1879 to the Present.* New York: Columbia University Press. DOI: https://doi.org/10.7312/rapo13302
- Richards, Imogen (2020): *Neoliberalism and Neo-Jihadism: Propaganda and Finance in Al Qaeda and Islamic State.* Manchester: Manchester University Press.
- Robinson, Glenn E. (2021): *Global Jihad: A Brief History.* Stanford: Stanford University Press. DOI: https://doi.org/10.1515/9781503614109
- Schear, James A. et al. (2020): *Stabilizing Eastern Syria After ISIS.* [e-Book]. (RAND Research Reports, RR-2541-OSD). Santa Monica: RAND Corporation. DOI: https://doi.org/10.7249/RR2541
- Schmidinger, Thomas (2022): *The World Has Forgotten Us: Sinjar and the Islamic State's Genocide of the Yezidis.* (Michael Schiffmann, Trans.). London: Pluto Press.
- Shanahan, Rodger (2023): *Islamic State in Australia.* (Political Violence). Abingdon: Routledge. DOI: https://doi.org/10.4324/9781003317517
- Sheehan, Michael A.; Marquardt, Erich; Collins, Liam (Eds.) (2022): Routledge Handbook of U.S. Counterterrorism and Irregular Warfare Operations. (Routledge Handbooks). Abingdon: Routledge. DOI: https://doi.org/10.4324/9781003164500
- Smith, Tom; Solomon, Hussein (Eds.) (2020): *Exporting Global Jihad.* (Volume 1: Critical Perspectives from Africa and Europe). London: I.B. Tauris.
- Smith, Tom; Schulze, Kirsten E. (Eds.) (2020): *Exporting Global Jihad.* (Volume 2: Critical Perspectives from Asia and North America). London: I.B. Tauris.
- Spagna, Nicolò Giuseppe (2022): Ethnographizing Islamic State's Digital Community on Telegram Platform: Socio-Organizational Anatomy and New Models of Threat. BTT.
- Speckhard, Anne; Ellenberg, Molly; Ali, Sheik (2021): *Breaking the ISIS Brand Counter Narrative Project: Europe 2021* (ICSVE P/CVE Training Manual and Video Discussion/Study Guides). [e-Book]. McLean: Advances Press. URL: https://www.icsve.org/breaking-the-isis-brand-counter-narrative-project-europe-2021
- Stein, Aaron (Ed.) (2020, December): *Iraq in Transition: Competing Actors and Complicated Politics.* (Report). [e-Book]. Philadelphia: Foreign Policy Research Institute (FPRI). URL: https://www.fpri.org/article/2020/12/iraq-in-transition-volume
- Stein, Aaron (2022): *The US War Against ISIS: How America and its Allies Defeated the Caliphate.* London: I.B. Tauris.
- Svensson, Isak et al. (2022): *Confronting the Caliphate: Civil Resistance in Jihadist Proto-States.* New York: Oxford University Press.
- Tar, Usman A. (Ed.) (2021): *Routledge Handbook of Counterterrorism and Counterin-surgency in Africa*. (Routledge Handbooks). Abingdon: Routledge. DOI: https://doi.org/10.4324/9781351271929
- Taspinar, Ömer (2022): What the West is Getting Wrong About the Middle East: Why Islam is Not the Problem. London: I.B. Tauris.

- Thurston, Alexander (2020): *Jihadists of North Africa and the Sahel: Local Politics and Rebel Groups.* Cambridge: Cambridge University Press. DOI: https://doi.org/10.1017/9781108771160
- Waha, La Toya (Ed.) (2020): *United by Violence, Divided by Cause? A Comparison of Drivers of Radicalisation and Violence in Asia and Europe.* Baden-Baden: Nomos. DOI: https://doi.org/10.5771/9783748905738
- Warner, Jason et al. (2021): The Islamic State in Africa: The Emergence, Evolution, and Future of the Next Jihadist Battlefront. London: Hurst.
- Wasser, Becca et al. (2021): *The Air War Against the Islamic State: The Role of Airpower in Operation Inherent Resolve.* [e-Book]. (RAND Research Reports, RR-A388-1). Santa Monica: RAND Corporation. DOI: https://doi.org/10.7249/RRA388-1
- Weber, Joseph (2020): *Divided Loyalties: Young Somali Americans and the Lure of Extremism.* East Lansing: Michigan State University Press.
- Winkler, Carol; El Damanhoury, Kareem (2022): *Proto-State Media Systems: The Digital Rise of Al-Qaeda and ISIS.* (Causes & Consequences of Terrorism). New York: Oxford University Press.
- Winter, Charlie (2022): *The Terrorist Image: Decoding the Islamic State's Photo-Propaganda.* London: Hurst.

Theses

- Ahmad, Sarah (2021, December): *Motivations for Joining Terrorist Groups: A Gender Comparison.* (Master's Thesis, Johns Hopkins University, Baltimore, United States). URL: http://jhir.library.jhu.edu/handle/1774.2/66868
- Al-Anaibi, Faris Kareem Mohammad (2018): *The Rights of Victims of Violence by Non-State Actors in Iraq Post-2003.* (Doctoral Thesis, Durham University, Durham, United Kingdom). URL: http://etheses.dur.ac.uk/12706
- Alcocer, Andrew (2021, May): *The Role of Special Operations Forces in Defeating the Islamic State and its Implications for the Future.* (Master's Thesis, Johns Hopkins University, Baltimore, United States). URL: http://jhir.library.jhu.edu/handle/1774.2/64284
- Al-Jbori, Mudhafar (2016, October): *The Legality of Foreign Military Action Against Islamic State in Syria.* (Master's Thesis, Macquarie University, Sydney, Australia). URL: http://hdl. handle.net/1959.14/1261666
- Al-Kohaili, Aws (2022, Spring): *Unwanted Returnees: Legal Aspects of Sweden's Non-Repatriation Policy of the Detained Women and Children in North-Eastern Syria.* (Master's Thesis, Uppsala University, Uppsala, Sweden). URL: http://urn.kb.se/resolve?urn=urn:nbn:se:uu:diva-473286
- Aymerich Franch, Olga (2022, March): *Pathways to Resilience: Iraqi Communities and the Return of Islamic State Affiliates.* (Doctoral Thesis, University of Birmingham, Birmingham, United Kingdom). URL: http://etheses.bham.ac.uk/id/eprint/13118
- Bieber, Hannah (2021, July): *The Impossible Homecoming? A Study of the Evolution of the French Government's Discourses on French ISIS Returnees Between 2017 and 2020.* (Master's Thesis, Uppsala University, Uppsala, Sweden). URL: http://urn.kb.se/resolve?urn=urn:nbn:-se:uu:diva-451238
- Boz, Fatmanur Noor (2018, October): A Long Way from Mount Sinjar: A Study on the Resett-lement of Ezidi Refugees in Wagga Wagga. (Master's Thesis, Macquarie University, Sydney, Australia). URL: http://hdl.handle.net/1959.14/1281862

- Colombo, Matteo (2020): Tweeting the Caliphate: The Ideology of IS in the Arabic-Speaking Twitter-Sphere. (Doctoral Thesis, Università degli Studi di Milano, Milan, Italy). URL: http://hdl.handle.net/2434/728590
- Corneau-Tremblay, Guillaume (2022): *The Western Volunteers in Syria and Iraq A Case Study of Violent Political Engagement.* (Master's Thesis, Université Laval, Quebec, Canada). URL: http://hdl.handle.net/20.500.11794/72985
- Culp, Richard Bryant, III (2019, May): Expert Perspectives on How the Islamic State Potentially Shaped the Future of Islamic Transnational Terrorism: An Exploratory Study. (Doctoral Thesis, Walden University, Minneapolis, United States). URL: https://scholarworks.waldenu.edu/dissertations/6885
- de Buck, Denise (2016, May): *The Strategic Use of Public Diplomacy by Non-State Actors to Promote Islamic Fundamentalism: A Comparative Study of ISIS and AQIM.* (Master's Thesis, Leiden University, Leiden, The Netherlands). URL: https://hdl.handle.net/1887/60157
- Dennis, Shane (2019, October): A Framework for Savagery? A Thematic Network Analysis of the Management of Savagery and Examination of its Relationship to Islamic State Strategy in the West. (Master's Thesis, Macquarie University, Sydney, Australia). URL: http://hdl.handle.net/1959.14/1275548
- Edgerton, Jared F. (2021): *Social Origins of Conflict: Individual, Transnational, and Interstate Political Violence.* (Doctoral Thesis, Ohio State University, Columbus, United States). URL: http://rave.ohiolink.edu/etdc/view?acc_num=osu1631541537760983
- Eriksson, Beatrice (2019, Autumn): *War and Faith Coping Strategies Among Christians Surviving ISIS in Northern Iraq.* (Master's Thesis, Uppsala University, Uppsala, Sweden). URL: http://urn.kb.se/resolve?urn=urn:nbn:se:uu:diva-396411
- Fernandez-Canadas, Angela Bokias (2019): *National Security vs. Children's Rights in the European Response to Child Returnees A Belgian Case Study.* (Master's Thesis, University of Vienna, Vienna, Austria). DOI: https://doi.org/10.25365/thesis.58468
- Fitzgerald, Andrew Arthur (2022, May): *Mediatizing Terrorism: A Study of Audiences' Construction of Violent Events Under Datafied Capitalism.* (Doctoral Thesis, Stanford University, Stanford, United States). URL: https://searchworks.stanford.edu/view/14229445
- Franzino, Felix (2021, Spring): *Analysing Evil: A Comparison of Christian and Islamist Terrorist Acts.* (Master's Thesis, Umeå University, Umeå, Sweden). URL: http://urn.kb.se/resolve?urn=urn:nbn:se:umu:diva-186509
- Gallahan, Nicole (2018, Spring): *ISIS and Al-Qaeda: A Study of Islamist Propaganda.* (Master's Thesis, University of Virginia, Charlottesville, United States). DOI: https://doi.org/10.18130/V3K35MD29
- Grzegorczyk, Shane (2021, August): *Crusaders and Invaders: How Islamic State and the Christ-church Shooter Portray their Enemies in Propaganda*. (Master's Thesis, Lund University, Lund, Sweden). URL: http://lup.lub.lu.se/student-papers/record/9065008
- Gurbanbayov, Emin (2018, June): *Development of Strategic Communication Policy for Countering ISIS Recruitment in the United States: Lessons for the Republic of Azerbaijan.* (Master's Thesis, Naval Postgraduate School, Monterey, United States). URL: http://hdl.handle.net/10945/59673
- Holland-McCowan, John (2021): From the Siege of Sinjar to the Battle for Baghuz: The PYD, the YPG, and their Global Coalition-Backed Campaign Against ISIS. (Doctoral Thesis, King's College London, London, United Kingdom). URL: https://kclpure.kcl.ac.uk/portal/en/theses/from-the-siege-of-sinjar-to-the-battle-for-baghuz(a3e1783c-c1e3-4158-8927-90ec1bb-d6a58).html
- Huijgen, Saskia (2018, June): *Violently Pursuing the Sacred: Reconceptualizing the Religion/Terrorism Nexus: A Comparative Analysis of Right-Wing and Jihadist Terrorism.* (Master's Thesis, Utrecht University, Utrecht, The Netherlands). URL: https://studenttheses.uu.nl/

- handle/20.500.12932/30916
- Ismail, Evin (2022): *The Antisemitic Origins of Islamist Violence: A Study of the Muslim Brother-hood and the Islamic State.* (Doctoral Thesis, Uppsala University, Uppsala, Sweden). URL: http://urn.kb.se/resolve?urn=urn:nbn:se:uu:diva-471619
- Kaiser, Miriam (2022, April): When "Schoolgirls" Become "Terror Brides": Exploring the Media Discourse on (Aspiring) Female "IS" Returnees in German and British Media. (Master's Thesis, Tampere University, Tampere, Finland). URL: https://urn.fi/URN:NBN:fi:tu-ni-202204263784
- Las, Bryner R. (2019, August): Southeast Asia: A Potential Domain for Chemical Terrorism. (Master's Thesis, Missouri State University, Springfield, United States). URL: https://bearworks.missouristate.edu/theses/3424
- Lockwood, Heather (2020, November): *The Utilisation of Transnational Organised Crime by Al-Qaeda and the Islamic State of Iraq and the Levant.* (Master's Thesis, Macquarie University, Sydney, Australia). DOI: https://doi.org/10.25949/21007090.v1
- Lucey, Patrick (2021, August): Assessing Chemical Weapon Factors: A Case Study Comparison of ISIS and Aum Shinrikyo. (Master's Thesis, Johns Hopkins University, Baltimore, United States). URL: http://jhir.library.jhu.edu/handle/1774.2/64535
- Luchsinger, Alexander (2017): *The Allure of ISIS: Examining the Underlying Mechanisms that Helped the Islamic State in Iraq and Syria.* (Doctoral Thesis, University of South Carolina, Columbia, United States). URL: https://scholarcommons.sc.edu/etd/4327
- Matini, Armand Y. (2022, May): *An Organizational Analysis of Al Qaeda in Iraq and the Islamic State of Iraq and Syria.* (Master's Thesis, Virginia Polytechnic Institute and State University, Blacksburg, United States). URL: http://hdl.handle.net/10919/110971
- Mdhluli, Kurisani Dankie (2022, April): *Illicit Economic Activities of Irregular Warfare Groups:* A Case Study of the Islamic State (IS) and the Response of the International Community. (Master's Thesis, Nelson Mandela University, Port Elizabeth, South Africa). URL: http://hdl.handle.net/10948/55269
- Mncibi, Vumile (2021, October): A Gendered Approach to Migration Through the Prism of Human Trafficking in Armed Conflicts for Terrorism: The Women of the Islamic State. (Master's Thesis, University of KwaZulu-Natal, Durban, South Africa). URL: https://researchspace.ukzn.ac.za/handle/10413/20744
- Molloy, Jean (2021, August): Asymmetries of Terror and Violence in the Space of Exception: The Colonised Other, the Two-Tiers of Sovereignty in International Law and the Emergence of Islamic State (IS). (Doctoral Thesis, Maynooth University, Maynooth, Ireland). URL: https://mural.maynoothuniversity.ie/15843
- Mottet, Matthew (2020): Analyzing Media of ISIS, Taliban, and Al-Qaeda: Use of Cinematographic Techniques in Retributive Justice Videos. (Master's Thesis, Georgia State University, Atlanta, United States). URL: https://scholarworks.gsu.edu/political_science_theses/81
- Noble, Charles F.; Sigler, Daniel K. A. (2017, June): *The Human Drones of ISIS: How 21st Century Terrorism Uses Remote Warfare*. (Master's Thesis, Naval Postgraduate School, Monterey, United States). URL: http://hdl.handle.net/10945/55658
- Pedrini, Christopher J. (2018, September): *Imagining a Shift Toward Serial Terrorism.* (Master's Thesis, Naval Postgraduate School, Monterey, United States). URL: http://hdl.handle.net/10945/60446
- Quirante, Vicentico E., Jr. (2020, June): *The AFP Intelligence Community's Role in the Fight Against Terrorism.* (Master's Thesis, Naval Postgraduate School, Monterey, United States). URL: http://hdl.handle.net/10945/65423
- Smith, Benjamin King (2018, September): *On Frames, Framing, and the Probability of Framing Effects: The Metacommunicative Role of the Omnipresent Terrorist Actor.* (Doctoral Thesis,

- University of California, Santa Barbara, United States). URL: https://escholarship.org/uc/item/7w76d3ch
- Sweet, Julia I. (2020, May): *Jihadist Media Networks and Virtual Propaganda in the Russian Cyberspace.* (Doctoral Thesis, Rutgers, The State University of New Jersey, Newark, United States). URL: https://www.proquest.com/docview/2439858028/518C99297A524469PQ/73
- Wesslén, Linnea (2021, Spring): France and the Lost Boys: A Discourse Analysis Examining the Securitization of French Children Affiliated with the Islamic State in the Camps of Al-Hol and Al-Roj. (Master's Thesis, Swedish Defence University, Stockholm, Sweden). URL: http://urn.kb.se/resolve?urn=urn:nbn:se:fhs:diva-10277
- White, Michael (2017): *Islamic State, Syria's Civil War and the Reshaping of the Middle East.* (Master's Thesis, Massey University, Manawatu, New Zealand). URL: http://hdl.handle.net/10179/13391
- Zahlin, Anna (2019, Spring): The Role of Women in a Changing IS: A Study of the Correlation Between Successes, Setbacks and the Role of Women in the Islamic State. (Master's Thesis, Malmö University, Malmö, Sweden). URL: http://urn.kb.se/resolve?urn=urn:nbn:se:mau:diva-21062

Journal Articles and Book Chapters

- Abdulah, Deldar Morad; Abdulla, Bayar Mohammed Omar; Liamputtong, Pranee (2022, January): The Lived Experience of Surviving from the Islamic State Attack and Capture in Iraq and Syria: An Arts-Based Qualitative Study with Yazidi Young Women. *International Journal of Social Psychiatry.* Advance Online Publication. DOI: https://doi.org/10.1177/00207640211068981
- Abdulmajid, Adib (2022, June): Discourse and Terrorism: Religionization, Politicization and the Incitement of Sectarian Conflicts. *Perspectives on Terrorism*, 16(3), 45-56. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-3/abdulmajid.pdf
- Abrahms, Max (2020): Discussion 2 Baghdadi Should Have Read Rules for Rebels. *Contemporary Voices*, 1(4), 18-21. DOI: http://doi.org/10.15664/jtr.1601
- Achilli, Luigi; Tinti, Alessandro (2022): Debunking the Smuggler-Terrorist Nexus: Human Smuggling and the Islamic State in the Middle East. *Studies in Conflict & Terrorism*, 45(5-6), 463-478. DOI: https://doi.org/10.1080/1057610X.2019.1678884
- Adaili, Montassar (2022, August): The Changing Character of War: IS' Military Tactics. *Small Wars Journal*, 8/2022. URL: https://smallwarsjournal.com/jrnl/art/changing-character-war-military-tactics
- Adams, Simon (2021): Terrorism, Genocide and the Islamic State. In: *Mass Atrocities, the Responsibility to Protect and the Future of Human Rights: "If Not Now, When".* (Global Institutions). Abingdon: Routledge, 61-78.
- Aguilera-Carnerero, Carmen (2021): Of Heroes and Enemies: Visual Polarization in the Propaganda Magazines of the Islamic State. In: Laura Filardo-Llamas; Esperanza Morales-López; Alan Floyd (Eds.): *Discursive Approaches to Sociopolitical Polarization and Conflict.* Abingdon: Routledge, Chapter 7. DOI: https://doi.org/10.4324/9781003094005-9
- Ahlawat, Dalbir; Izarali, M. Raymond (2022, October): Security Implications for India and Pakistan from the Taliban Regime since the U.S. Withdrawal from Afghanistan. *Perspectives on Terrorism*, 16(5), 20-33. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-5/ahlawat-izarali.pdf
- Ahmad, Jared (2020): Constructing the Islamic State: Analysing the Interplay Between Media and Policy Frames in the Aftermath of the November 13th 2015 Paris Attacks. *Critical Stu*-

- dies on Terrorism, 13(4), 568-590. DOI: https://doi.org/10.1080/17539153.2020.1810987
- Ahmadzai, Atal (2022, October): IS-Khorasan: Organizational Structure, Ideological Convergence with the Taliban, and Future Prospects. *Perspectives on Terrorism*, 16(5), 2-19. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-5/atal-ahmadzai.pdf
- Ahmed, Isaac (2022, January): The Islamic State Gains New Operational Foothold in Iraq's Hamrin Mountains. *Terrorism Monitor*, *20*(1), 3-5. URL: https://jamestown.org/wp-content/uploads/2022/01/TM-PDF-2.pdf
- Ahmed, Shamila (2020): ISIS: The Special Relationship Between the United States, United Kingdom and Saudi Arabia. In: *The "War on Terror", State Crime and Radicalization: A Constitutive Theory of Radicalization.* (Palgrave Studies in Risk, Crime and Society). Cham: Palgrave Macmillan / Springer Nature, 181-227. DOI: https://doi.org/10.1007/978-3-030-40138-2_6
- Akerele, Toulu (2020, October): The Jihadist Fight for West Africa. *Current Trends in Islamist Ideology*, 27, 5-28. URL: https://s3.amazonaws.com/media.hudson.org/Current%20 Trends%20Vol%2027.pdf
- Alakoc, Burcu Pinar; Ozdora-Aksak, Emel (2022): Comparing National vs. International Coverage of Terrorism: A Framing Analysis of the Reina Nightclub Terrorist Attack. In: Elnur Ismayil; Ebru Karadogan Ismayil (Eds.): *Media and Terrorism in the 21st Century.* Hershey: IGI Global, 104-123. DOI: https://doi.org/10.4018/978-1-7998-9755-2.ch007
- Albert, Isaac Olawale (2021): Decapitation Strategies and the Significance of Abubakar Shekau's Death in Nigeria's Boko Haram Crisis. *International Affairs*, 97(6), 1691-1708. https://doi.org/10.1093/ia/iiab173
- Al-Dayel, Nadia (2021): Sexual Suppression and Political Agency: Evoking a Woman's Support for the Islamic State. *Studies in Conflict & Terrorism*, 44(3), 223-247. DOI: https://doi.org/10.1080/1057610X.2018.1538661
- Al-Dayel, Nadia; Mumford, Andrew; Bales, Kevin (2022): Not Yet Dead: The Establishment and Regulation of Slavery by the Islamic State. *Studies in Conflict & Terrorism*, *45*(11), 929-952. DOI: https://doi.org/10.1080/1057610X.2020.1711590
- Alessio, Dominic; Villegas-Aristizábal, Lucas (2020): Re-Thinking Religion and Empire: Non-State Organizations from the Knights Hospitallers to ISIS. *Journal of Balkan and Near Eastern Studies*, 22(5), 580-596. DOI: https://doi.org/10.1080/19448953.2020.1799596
- Alexander, Audrey; MacDonald, Teddy (2022, March): Examining Digital Currency Usage by Terrorists in Syria. *CTC Sentinel*, 15(3), 25-33. URL: https://ctc.usma.edu/wp-content/up-loads/2022/03/CTC-SENTINEL-032022.pdf
- Ali, Hassanein (2020): The Rise and Fall of Islamic State: Current Challenges and Future Prospects. *Asian Affairs*, *51*(1), 71-94. DOI: https://doi.org/10.1080/03068374.2019.1706940
- Ali, Rami et al. (2020): "You're Against Dawla, But You're Listening to their Nasheeds?" Appropriating Jihadi Audiovisualities in the Online Streetwork Project Jamal Al-Khatib My Path! In: Christoph Günther; Simone Pfeifer (Eds.): Jihadi Audiovisuality and its Entanglements: Meanings, Aesthetics, Appropriations. [e-Book]. Edinburgh: Edinburgh University Press, 222-246. URL: https://library.oapen.org/handle/20.500.12657/47099
- Al Ibrahim, Daleen; Shi, Yibin (2020, September): Framing Terrorism: A Comparative Content Analysis of ISIS News on RT Arabic and Sky News Arabia Websites. *Journal of Arab & Muslim Media Research*, 13(2), 215-234. DOI: https://doi.org/10.1386/jammr_00020_1
- Anchassi, Omar (2021): The Logic of the Conquest Society: ISIS, Apocalyptic Violence, and the "Reinstatement" of Slave-Concubinage. In: Mustafa Baig; Robert Gleave (Eds.): *Violence in Islamic Thought from European Imperialism to the Post-Colonial Era.* (Legitimate and Illegitimate Violence in Islamic Thought). Edinburgh: Edinburgh University Press, 225-248. URL: https://www.academia.edu/43360051/The_Logic_of_the_Conquest_Society_ISIS_Apocalyp-

- tic_Violence_and_the_Reinstatement_of_Slave_Concubinage_2020_
- Andersen, Jan Christoffer; Sandberg, Sveinung (2020): Islamic State Propaganda: Between Social Movement Framing and Subcultural Provocation. *Terrorism and Political Violence*, 32(7), 1506-1526. DOI: https://doi.org/10.1080/09546553.2018.1484356
- Andrews, Sam (2020, Fall): Prevent Tragedies: A Case Study in Female-Targeted Strategic Communications in the United Kingdom's Prevent Counter-Terrorism Policy. *Journal for Deradicalization*, 24, 1-39. URL: https://journals.sfu.ca/jd/index.php/jd/article/view/381
- Anfinson, Aaron (2021): The Treachery of Images: Visualizing "Statehood" as a Tactic for the Legitimization of Non-State Actors. *Terrorism and Political Violence*, *33*(4), 720-742. DOI: https://doi.org/10.1080/09546553.2019.1585818
- Arianti, V.; Gunasingham, Amresh (2022, March): Youth Militancy in Indonesia: A Perennial Problem? *Counter Terrorist Trends and Analyses*, 14(2), 1-8. URL: https://www.rsis.edu.sg/wp-content/uploads/2022/03/CTTA-March-2022.pdf
- Arvisais, Olivier et al. (2021, November): The Educational Intentions of the Islamic State through its Textbooks. *International Journal of Educational Development*, *87*, Article 102506. DOI: https://doi.org/10.1016/j.ijedudev.2021.102506
- Aslam, Mohd Mizan (2022, March): Taliban 2.0 and the Islamic State Khorasan Province (ISKP) in Afghanistan: Security Implications for Malaysia. *Counter Terrorist Trends and Analyses*, 14(2), 23-28. URL: https://www.rsis.edu.sg/wp-content/uploads/2022/03/CT-TA-March-2022.pdf
- Avdan, Nazli; Omelicheva, Mariya (2021, October): Human Trafficking-Terrorism Nexus: When Violent Non-State Actors Engage in the Modern-Day Slavery. *Journal of Conflict Resolution*, 65(9), 1576-1606. DOI: https://doi.org/10.1177/00220027211010904
- Azani, Eitan; Koblentz-Stenzler, Liram (2022): Muslim Converts Who Turn to Global Jihad: Radicalization Characteristics and Countermeasures. *Studies in Conflict & Terrorism*, *45*(2), 173-199. DOI: https://doi.org/10.1080/1057610X.2019.1657304
- Azman, Nur Aziemah (2021, January): The Islamic State (IS): Maintaining Resilience in a Post-Caliphate, Pandemic Environment. *Counter Terrorist Trends and Analyses*, 13(1), 106-111. URL: https://www.rsis.edu.sg/wp-content/uploads/2021/01/CTTA-January-2021.pdf
- Azman, Nur Aziemah (2022, January): Underlying the Islamic State (IS) Propaganda: Striving for Relevance and Dominance. *Counter Terrorist Trends and Analyses*, 14(1), 113-120. URL: https://www.rsis.edu.sg/wp-content/uploads/2022/01/CTTA-January-2022.pdf
- Bacon, Tricia L.; Grimm, Elizabeth (2022): Al-Qaida in Iraq/the Islamic State of Iraq: From Founder to Signalers. In: *Terror in Transition: Leadership and Succession in Terrorist Organizations.* (Columbia Studies in Terrorism and Irregular Warfare). New York: Columbia University Press, 103-132.
- Bacon, Tricia L.; Warner, Jason (2021, September): Twenty Years After 9/11: The Threat in Africa—The New Epicenter of Global Jihadi Terror. *CTC Sentinel*, 14(7), 76-90. URL: https://ctc.usma.edu/wp-content/uploads/2021/09/CTC-SENTINEL-072021.pdf
- Baele, Stephane J.; Boyd, Katharine A.; Coan, Travis G. (2020, October): Lethal Images: Analyzing Extremist Visual Propaganda from ISIS and Beyond. *Journal of Global Security Studies*, *5*(4), 634-657. DOI: https://doi.org/10.1093/jogss/ogz058 URL: http://hdl.handle.net/10871/37528
- Baele, Stephane J. et al. (2021): ISIS's Clash of Civilizations: Constructing the "West" in Terrorist Propaganda. *Studies in Conflict & Terrorism*, *44*(11), 887-919. DOI: https://doi.org/10.1080/1057610X.2019.1599192
- Bajwa, Aman (2021, May): The Threat of ISIS-Affiliated Foreign Terrorist Fighters Towards Canadian National Security: Making the Case for the Development of a Prosecutorial–Reintegrative Model for Returnees. *The Journal of Intelligence, Conflict, and Warfare, 4*(1), 61-95.

- DOI: https://doi.org/10.21810/jicw.v4i1.2814
- Baker, Natalie D.; Jones, Nathan (2020, December): A Snake Who Eats the Devil's Tail: The Recursivity of Good and Evil in the Security State. *Media, War & Conflict*, *13*(4), 468-486. DOI: https://doi.org/10.1177/1750635219846021
- Baldaro, Edoardo; Diall, Yida Seydou (2020): The End of the Sahelian Exception: Al-Qaeda and Islamic State Clash in Central Mali. *The International Spectator*, *55*(4), 69-83. DOI: https://doi.org/10.1080/03932729.2020.1833566 URL: https://dipot.ulb.ac.be/dspace/bitstream/2013/315180/3/baldaro2020.pdf
- Bamber-Zryd, Matthew (2021, November): "Without Us, There Would Be No Islamic State:" The Role of Civilian Employees in the Caliphate. *CTC Sentinel*, 14(9), 31-39. URL: https://ctc.usma.edu/wp-content/uploads/2021/11/CTC-SENTINEL-092021.pdf
- Bamber-Zryd, Matthew (2022): Cyclical Jihadist Governance: The Islamic State Governance Cycle in Iraq and Syria. *Small Wars & Insurgencies*, *33*(8), 1314-1344. DOI: https://doi.org/10.1080/09592318.2022.2116182
- Barari, Hassan A. (2019): Understanding ISIS: The Interplay Between Ideology and Context. In: Peter Sluglett; Victor Kattan (Eds.): *Violent Radical Movements in the Arab World: The Ideology and Politics of Non-State Actors.* London: I.B. Tauris, 47-64.
- Barceló, Joan; Labzina, Elena (2022): Islamic State's Terrorist Attacks Disengage their Supporters: Robust Evidence from Twitter. *British Journal of Political Science*, *52*(3), 1490-1501. DOI: https://doi.org/10.1017/S0007123421000582
- Barnett, James (2020, July): The Evolution of East African Salafi-Jihadism. *Current Trends in Islamist Ideology*, 26, 20-48. URL: https://s3.amazonaws.com/media.hudson.org/files/publications/CurrentTrends_26.pdf
- Barnett, James (2020, October): The "Central African" Jihad: Islamism and Nation-Building in Mozambique and Uganda. *Current Trends in Islamist Ideology*, 27, 29-49. URL: https://s3.amazonaws.com/media.hudson.org/Current%20Trends%20Vol%2027.pdf
- Barnett, James; Rufa'i, Murtala Ahmed; Abdulaziz, Abdulaziz (2022, January): Northwestern Nigeria: A Jihadization of Banditry, or a "Banditization" of Jihad? *CTC Sentinel*, 15(1), 46-67. URL: https://ctc.usma.edu/wp-content/uploads/2022/01/CTC-SENTINEL-012022.pdf
- Baroudi, Sami E. (2020, Summer): On Origins: Arab Intellectuals' Debates on the Ideational Sources of ISIS. *The Middle East Journal*, 74(2), 220-242. DOI: https://doi.org/10.3751/74.2.13
- Basit, Abdul (2022, July): How the Jihadist Threat Against India Has Evolved Since the US Withdrawal from Afghanistan. *Terrorism Monitor*, 20(15). URL: https://jamestown.org/program/how-the-jihadist-threat-against-india-has-evolved-since-the-us-withdrawal-from-afghanistan
- Basit, Abdul (2022, November): ISKP's Evolving Propaganda Against Chinese Imperialism. *Terrorism Monitor*, 20(22), 5-7. URL: https://jamestown.org/wp-content/up-loads/2022/11/TM-PDF-3.pdf
- Beccaro, Andrea (2022): ISIS in Libya and Beyond, 2014–2016. *The Journal of North African Studies*, *27*(1), 160-179. DOI: https://doi.org/10.1080/13629387.2020.1747445
- Beese, Yorck (2017): Exekutionsvideos des Islamischen Staates: Filmsprache, Zielpublika und rhetorische Potenziale. *Zeitschrift für Semiotik*, *39*(3-4), 71-105.
- Bekmurazev, Nurbek (2022, June): Islamic State in Khorasan Province's Rocket Attack in Tajikistan. *Terrorism Monitor*, 20(11), 6-7. URL: https://jamestown.org/wp-content/up-loads/2022/06/TM-PDF.pdf
- Bekmurzaev, Nurbek (2022, October): Promises and Pitfalls of Tajikistan's Latest Repatriation Program for Islamic State Families from Syria. *Terrorism Monitor*, 20(19), 7-10. URL: htt-

- ps://jamestown.org/wp-content/uploads/2022/10/TM-PDF.pdf
- Benmelech, Efraim; Klor, Esteban F. (2020): What Explains the Flow of Foreign Fighters to ISIS? *Terrorism and Political Violence*, *32*(7), 1458-1481. DOI: https://doi.org/10.1080/09546553.2018.1482214
- Berlingozzi, Laura; Stoddard, Ed (2020): Assessing Misaligned Counterinsurgency Practice in Niger and Nigeria. *The International Spectator*, 55(4), 37-53. DOI: https://doi.org/10.1080/03932729.2020.1833472 URL: https://researchportal.port.ac.uk/en/publications/assessing-misaligned-counterinsurgency-practice-in-niger-and-nige
- Bland, Weston (2022): Wild Libya: Narratives of Violence on Egypt's Western Border. *The Journal of North African Studies*, *27*(3), 575-607. DOI: https://doi.org/10.1080/13629387.2 020.1842737
- Blocksome, Patricia; Whiteside, Craig (2020): Rebel Waterways: Modern Militant Use of the Maritime Domain. In: Edward R. Lucas et al. (Eds.): *Maritime Security: Counter-Terrorism Lessons from Maritime Piracy and Narcotics Interdiction.* (NATO Science for Peace and Security Series E: Human and Societal Dynamics, Vol. 150). Amsterdam: IOS Press, 207-221. DOI: https://doi.org/10.3233/NHSDP200063
- Bonci, Alessandra (2020): Salafi Fuel for ISIS Tanks? The Ideological Relationship Between Salafism and the Islamic State. *Mediterranean Politics*, *25*(4), 522-551. DOI: https://doi.org/10.1080/13629395.2019.1565373
- Boukhars, Anouar (2020, October): The Logic of Violence in Africa's Extremist Insurgencies. *Perspectives on Terrorism*, 14(5), 117-129. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2020/issue-5/boukhars.pdf
- Bou Nassif, Hicham (2021): Rethinking Pathways of Transnational Jihad: Evidence from Lebanese ISIS Recruits. *Security Studies*, *30*(5), 797-822. DOI: https://doi.org/10.1080/0963641 2.2021.2010888
- Brands, Hal; O'Hanlon, Michael (2021): The War on Terror Has Not Yet Failed: A Net Assessment After 20 Years. *Survival*, 63(4), 33-54. DOI: https://doi.org/10.1080/00396338.2021. 1956194
- Breton, Charles; Eady, Gregory (2022, January): Does International Terrorism Affect Public Attitudes Toward Refugees? Evidence from a Large-Scale Natural Experiment. *The Journal of Politics*, 84(1), 554-559. DOI: https://doi.org/10.1086/714781
- Broekhof, Maarten P.; Kitzen, Martijn W. M.; Osinga, Frans P. B. (2022): A Tale of Two Mosuls, The Resurrection of the Iraqi Armed Forces and the Military Defeat of ISIS. *Journal of Strategic Studies*, *45*(1), 96-118. DOI: https://doi.org/10.1080/01402390.2019.1694912
- Brooks, Nathan; Honnavalli, Vaishnavi; Jacobson-Lang, Briar (2022): Children of ISIS: Considerations Regarding Trauma, Treatment and Risk. *Psychiatry, Psychology and Law, 29*(1), 107-133. DOI: https://doi.org/10.1080/13218719.2021.1904448
- Brown, Katherine E.; Mohamed, F. Nubla (2022): Logics of Care and Control: Governing European "Returnees" from Iraq and Syria. *Critical Studies on Terrorism*, *15*(3), 632-658. DOI: https://doi.org/10.1080/17539153.2021.2016092
- Buffon, Veronica; Allison, Christine (2016, October): The Gendering of Victimhood: Western Media and the Sinjar Genocide. *Kurdish Studies*, *4*(2), 176-196. URL: https://kurdishstudies.net/article-detail/?id=142
- Bulmer, Marko (2022): Contemporary Tactical Military Use of Subterranea by Non-State Actors. *Defence Against Terrorism Review*, *15*, 55-90. URL: https://www.coedat.nato.int/publication/datr/volumes/datr15.pdf
- Bunzel, Cole (2021, September 14): Al Qaeda Versus ISIS: The Jihadi Power Struggle in the Taliban's Afghanistan. *Foreign Affairs*. URL: https://www.foreignaffairs.com/articles/afghanistan/2021-09-14/al-qaeda-versus-isis

- Bunzel, Cole; Ingram, Haroro J.; Ligon, Gina; Whiteside, Craig (Discussants); Milton, Daniel (Ed.) (2020, September): The al-Mawla TIRs: An Analytical Discussion with Cole Bunzel, Haroro Ingram, Gina Ligon, and Craig Whiteside. *CTC Sentinel*, 13(9), 14-23. URL: https://ctc.usma.edu/wp-content/uploads/2020/09/CTC-SENTINEL-092020.pdf
- Burch, Michael; Pizzi, Elise (2022): Strategic Targeting: The Islamic State and Use of Violence in Iraq and Syria. *Terrorism and Political Violence*, *34*(6), 1162-1184. DOI: https://doi.org/10.1080/09546553.2020.1763963
- Burton, Guy (2020): China and Iraq: The Gulf Wars and the War Against ISIS. In: *China and Middle East Conflicts: Responding to War and Rivalry from the Cold War to the Present.* (Rethinking Asia and International Relations). Abingdon: Routledge, 89-105.
- Callamard, Agnes (2019, March): Towards International Human Rights Law Applied to Armed Groups. *Netherlands Quarterly of Human Rights*, *37*(1), 85-100. DOI: https://doi.org/10.1177/0924051918822848
- Caló, Ben; Hartley, Eliza (2019, April): ISIL Recruiters as Social Media Influencers: Mechanisms of Legitimation by Young Australian Muslim Men. *Contemporary Voices*, 1(2), 2-25. DOI: https://doi.org/10.15664/jtr.1497
- Cambanis, Thanassis et al. (2019, November): The Islamic State. In: *Hybrid Actors: Armed Groups and State Fragmentation in the Middle East.* [e-Book]. New York: The Century Foundation Press, 106-113. URL: https://tcf.org/content/report/hybrid-actors
- Campana, Stefano et al. (2022): Remote Sensing and Ground Survey of Archaeological Damage and Destruction at Nineveh During the ISIS Occupation. *Antiquity*, 96(386), 436-454. DOI: https://doi.org/10.15184/aqy.2022.14
- Candland, Tara et al. (2022, June): The Rising Threat to Central Africa: The 2021 Transformation of the Islamic State's Congolese Branch. *CTC Sentinel*, 15(6), 38-53. URL: https://ctc.westpoint.edu/wp-content/uploads/2022/06/CTC-SENTINEL-062022.pdf
- Cantenar, Ömer Faruk; Kozera, Cyprian Aleksander (2022): Fighting ISIS in Syria: Operation Euphrates Shield and the Lessons Learned from the al-Bab Battle. *Small Wars & Insurgencies*, *33*(3), 350-381. DOI: https://doi.org/10.1080/09592318.2021.1875308
- Castan Pinos, Jaume (2020): The Islamic State as the Epitome of the Terrorist Parastate. *Nationalities Papers*, 48(1), 116-129. DOI: https://doi.org/10.1017/nps.2019.63
- Castan Pinos, Jaume; Radil, Steven M. (2020): The Territorial Contours of Terrorism: A Conceptual Model of Territory for Non-State Violence. *Terrorism and Political Violence*, *32*(5), 1027-1046. DOI: https://doi.org/10.1080/09546553.2018.1442328
- Celso, Anthony N. (2018, November): The Islamic State Threat to European and North American Security. *The Journal of Intelligence, Conflict, and Warfare, 1*(2), Article 25. DOI: https://doi.org/10.21810/jicw.v1i2.635
- Celso, Anthony N. (2020): The Jihadist Forever War: Islamic State Innovations in Terrorist Propaganda, Recruitment and Organizational Networking. *Terrorism and Political Violence*, 32(6), 1348-1355. DOI: https://doi.org/10.1080/09546553.2020.1788888
- Cengiz, Mahmut (2022, January): ISIS or al-Qaeda: Which Looms as the Greater Threat to Global Security? *Small Wars Journal*, 1/2022. URL: https://smallwarsjournal.com/jrnl/art/isis-or-al-qaeda-which-looms-greater-threat-global-security
- Cengiz, Mahmut; Cinoglu, Huseyin (2022, Winter): The Impacts of Organizational Structure on Salafi-Jihadist Terrorist Groups in Africa. *International Journal on Criminology*, 9(1), 77-100. DOI: https://doi.org/10.18278/ijc.9.1.5 URL: https://traccc.gmu.edu/wp-content/uploads/2022/04/The-Impacts-of-Organizational-Structure-on-Salafi-Jihadist-Terrorist-Groups-in-Africa.pdf
- Cengiz, Mahmut; Karademir, Kutluer; Cinoglu, Huseyin (2022): The ISIS Model and its Influence Over Global Terrorism. *ESJ Humanities*, 18(7), Article 14. DOI: https://doi.org/10.19044/

- esj.2022.v18n7p14
- Chaliand, Gérard (2019): Jihadism in the Age of ISIS. In: Kyle Kattelman; Monique M. Chourae-shkenazi; Francis Boateng (Eds.): *Terrorism: Strategic and Methodological Approaches.* San Diego: Cognella Academic Publishing, 332-346.
- Chen, Youdinghuan et al. (2022): Linking Terrorist Network Structure to Lethality: Algorithms and Analysis of Al Qaeda and ISIS. *IEEE Transactions on Computational Social Systems.* Advance Online Publication. DOI: https://doi.org/10.1109/TCSS.2022.3198820
- Chertoff, Michael; Bury, Patrick; Richterova, Daniela (2020, September): Bytes not Waves: Information Communication Technologies, Global Jihadism and Counterterrorism. *International Affairs*, 96(5), 1305-1325. DOI: https://doi.org/10.1093/ia/iiaa048
- Choi, Seung-Whan; Acosta, Benjamin (2020): Sunni Suicide Attacks and Sectarian Violence. *Terrorism and Political Violence*, *32*(7), 1371-1390. DOI: https://doi.org/10.1080/0954655 3.2018.1472585 URL: https://whanchoi.people.uic.edu/Sunni-Suicide-Attacks-and-Sectarian-Violence.pdf
- Clarke, Colin P. (2021, September): Twenty Years After 9/11: What Is the Future of the Global Jihadi Movement? *CTC Sentinel*, 14(7), 91-105. URL: https://ctc.usma.edu/wp-content/up-loads/2021/09/CTC-SENTINEL-072021.pdf
- Clifford, Bennett (2022, March): The Colleyville Hostage Crisis: Aafia Siddiqui's Continued Pertinence in Jihadi Terror Plots Against the United States. *CTC Sentinel*, 15(3), 1-10. URL: https://ctc.usma.edu/wp-content/uploads/2022/03/CTC-SENTINEL-032022.pdf
- Cohen-Almagor, Raphael (2022, October): Google and Corporate Social Responsibility: You-Tube in the Service of Terrorism. *Perspectives on Terrorism*, 16(5), 46-61. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-5/cohen-almagor1.pdf
- Conroy, Meghan; Al-Dayel, Nadia (2022): Identity Construction Through Discourse: A Case Study of ISIS's No Respite Video. *Studies in Conflict & Terrorism*, 45(12), 1069-1094. DOI: https://doi.org/10.1080/1057610X.2020.1738683
- Cook, Joana (2022): Assessing the Implications for Children in Violent Extremist Families. *The Journal of Intelligence, Conflict, and Warfare*, *5*(2), 200-203. DOI: https://doi.org/10.21810/jicw.v5i2.5060
- Cooke, Miriam (2019): Murad vs. ISIS: Rape as a Weapon of Genocide. *Journal of Middle East Women's Studies*, 15(3), 261-285. DOI: https://doi.org/10.1215/15525864-7720627
- Cottee, Simon; Cunliffe, Jack (2020): Watching ISIS: How Young Adults Engage with Official English-Language ISIS Videos. *Studies in Conflict & Terrorism*, *43*(3), 183-207. DOI: https://doi.org/10.1080/1057610X.2018.1444955
- Cragin, R. Kim (2021): Preventing the Next Wave of Foreign Terrorist Fighters: Lessons Learned from the Experiences of Algeria and Tunisia. *Studies in Conflict & Terrorism*, 44(7), 543-564. DOI: https://doi.org/10.1080/1057610X.2019.1568005
- Cremin, Maura R.; Popescu, Bogdan G. (2022, April): Sticks and Stones? Connecting Insurgent Propaganda with Violent Outcomes. *Journal of Conflict Resolution*, 66(3), 504-528. DOI: htt-ps://doi.org/10.1177/00220027211027291
- Criezis, Meili (2020-2021, Winter): "Many Sisters Wish They Were Men": Gendered Discourse and Themes in Pro-ISIS Online Communities. *Journal for Deradicalization*, 25, 35-74. URL: https://journals.sfu.ca/jd/index.php/jd/article/view/409
- Cristiani, Dario (2022, June): Libya's Persistent Political Polarization Amid Islamic State's bid to Remain Relevant. *Terrorism Monitor*, 20(11), 7-11. URL: https://jamestown.org/wp-content/uploads/2022/06/TM-PDF.pdf
- Crone, Manni (2020, May): It's a Man's World: Carnal Spectatorship and Dissonant Mascu-

- linities in Islamic State Videos. *International Affairs*, 96(3), 573-591. DOI: https://doi.org/10.1093/ia/iiaa047
- Dalip, Andrew, Jr. (2020): The Importance of Legislation in Dealing with Extremism and Terrorism: The Experience of Trinidad and Tobago. *The Journal of Intelligence, Conflict, and Warfare*, 2(3), 15-21. DOI: https://doi.org/10.21810/jicw.v2i3.1185
- Dantschke, Claudia; Fathi, Alma (2020, October): Die vergessenen Deutschen in Syrien. *Journal EXIT-Deutschland*, 7/2020. URL: https://journal-exit.de/wp-content/up-loads/2020/10/Dantschke_Fathi_ISIS_-Ru%CC%88ckererinnen_2020.pdf
- Daoudy, Marwa (2020, September): Water Weaponization in the Syrian Conflict: Strategies of Domination and Cooperation. *International Affairs*, 96(5), 1347-1366. DOI: https://doi.org/10.1093/ia/iiaa131 URL: https://eclass.duth.gr/modules/document/file.php/TMB336/2020%20Daoudy%20Marwa%20Water%20weaponization%20in%20the%20Syrian%20Conflict%20Strategies%20of%20Domination%20and%20Cooperation.pdf
- Darden, Jessica Trisko; Estelle, Emily (2021): Confronting Islamist Insurgencies in Africa: The Case of the Islamic State in Mozambique. *Orbis*, *65*(3), 432-447. DOI: https://doi.org/10.1016/j.orbis.2021.06.007
- Dass, Rueben Ananthan Santhana (2021, March): Bioterrorism: Lessons from the COVID-19 Pandemic. *Counter Terrorist Trends and Analyses*, 13(2), 16-23. URL: https://www.rsis.edu.sg/wp-content/uploads/2021/03/CTTA-March-2021.pdf
- Dass, Rueben Ananthan Santhana; Singh, Jasminder (2022, March): Islamic State in West Africa Province Video Signals the Group's Grand Strategy for the Future. *Terrorism Monitor*, 20(5), 3-5. URL: https://jamestown.org/wp-content/uploads/2022/03/TM-PDF.pdf
- Dawson, Lorne L. (2021, February): Bringing Religiosity Back In: Critical Reflection on the Explanation of Western Homegrown Religious Terrorism (Part I). *Perspectives on Terrorism*, 15(1), 2-16. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-1/dawson.pdf
- Dawson, Lorne L. (2021, April): Bringing Religiosity Back In: Critical Reflection on the Explanation of Western Homegrown Religious Terrorism (Part II). *Perspectives on Terrorism*, 15(2), 1-21. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-2/dawson.pdf
- Dawson, Lorne L. (2021, December): Granting Efficacy to the Religious Motives of Terrorists. [Response Article]. *Perspectives on Terrorism*, 15(6), 90-96. URL: https://www.universiteit-leiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-6/dawson.pdf
- de Azevedo, Christian Vianna (2020, August): ISIS Resurgence in Al Hawl Camp and Human Smuggling Enterprises in Syria: Crime and Terror Convergence? *Perspectives on Terrorism*, 14(4), 43-63. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2020/issue-4/de-azevedo.pdf
- De Bruyn, Phillip Conrad (2021, August): Evidence to Explain Violent Extremist Communication: A Systematic Review of Individual-Level Empirical Studies. *Perspectives on Terrorism*, 15(4), 76-110. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-4/de-bruyn.pdf
- De Bruyn, Phillip Conrad (2022): Differentiating Terrorist Groups: A Novel Approach to Leverage their Online Communication. *Journal of Policing, Intelligence and Counter Terrorism*, 17(2), 180-199. DOI: https://doi.org/10.1080/18335330.2021.1970211
- de Koning, Martijn (2021, April): "Reaching the Land of Jihad" Dutch Syria Volunteers, hijra and Counter-Conduct. *Contemporary Islam*, *15*(1), 107-122. DOI: https://doi.org/10.1007/s11562-021-00465-3
- De Leede, Seran (2021): Women, Gender and Violent Extremism: The Relevance of a Gender-Sensitive Approach in Responses to Female Supporters of Daesh. In: Metodi Hadji-Ja-

- nev; Marija Jankuloska (Eds.): *Gender Mainstreaming in Counter-Terrorism Efforts in the Western Balkans.* (NATO Science for Peace and Security Series E: Human and Societal Dynamics, Vol. 154). Amsterdam: IOS Press, 38-53. DOI: https://doi.org/10.3233/NHS-DP210042
- de Roy van Zuijdewijn, Jeanine; Sciarone, Jessica (2021): Convergence of the Salience of Terrorism in the European Union Before and After Terrorist Attacks. *Terrorism and Political Violence*, *33*(8), 1713-1732. DOI: https://doi.org/10.1080/09546553.2019.1647175
- Detert, Alexander (2019): Islamic State Group: Strategic Goals, Strategies, and its Strategic Use of Ideology. *Journal for Intelligence, Propaganda, and Security Studies*, 13(1), 75-83.
- Dew, Andrea J.; Starr, Daniel (2022): Lone-Actor Mass Casualty Events and Linkages to Organised Violent Salafist-Jihadist–Inspired Terror Groups. In: Jacob C. Holzer et al. (Eds.): *Lone-Actor Terrorism: An Integrated Framework*. New York: Oxford University Press, 120-132. DOI: https://doi.org/10.1093/med/9780190929794.003.0010
- Dick, Alexandra (2017): Anāshīd und der mediale Jihad des Islamischen Staates. Zeitschrift für Semiotik, 39(3-4), 55-70.
- Dick, Alexandra; Fuhrmann, Larissa-Diana (2020): Contested Chants: The Nashīd Ṣalīl al-Ṣawārim and its Appropriations. In: Christoph Günther; Simone Pfeifer (Eds.): *Jihadi Audiovisuality and its Entanglements: Meanings, Aesthetics, Appropriations.* [e-Book]. Edinburgh: Edinburgh University Press, 294-319. URL: https://library.oapen.org/hand-le/20.500.12657/47099
- Dieu, Océane (2022, January): ISIL Terrorists and the Use of Social Media Platforms: Are Offensive and Proactive Cyber-Attacks the Solution to the Online Presence of ISIL? *Radices: Interdisciplinary Journal for the Study of Terrorism & Extremism*, *2*(1), 4-20. DOI: https://doi.org/10.21825/radices.84841
- Dillon, Leevia; Neo, Loo Seng; Freilich, Joshua D. (2020): A Comparison of ISIS Foreign Fighters and Supporters Social Media Posts: An Exploratory Mixed-Method Content Analysis. *Behavioral Sciences of Terrorism and Political Aggression*, *12*(4), 268-291. DOI: https://doi.org/10.1080/19434472.2019.1690544
- Dixon, Matthew; Lawson, George (2022, November): From Revolution and Terrorism to Revolutionary Terrorism: The Case of Militant Salafism. *International Affairs*, *98*(6), 2119-2139. DOI: https://doi.org/10.1093/ia/iiac218
- Doboš, Bohumil; Riegl, Martin (2021): Between the Hammer and the Anvil: Limits on Territoriality of Daesh Affiliates. *Civil Wars*, *23*(2), 153-176. DOI: https://doi.org/10.1080/13698249.2021.1873029
- Dogan, Taner; Dogan, Sare Selvi Ozturk (2020, September): Covering ISIS in the British Media: Exploring Agenda-Setting in The Guardian Newspaper. *Journal of Arab & Muslim Media Research*, *13*(2), 195-213. DOI: https://doi.org/10.1386/jammr_00019_1
- Dronzina, Tatyana; Roubanis, Ilya (2021): Central Asian Women as Agents of Political Violence in the Islamic State. In: Metodi Hadji-Janev; Marija Jankuloska (Eds.): *Gender Mainstreaming in Counter-Terrorism Efforts in the Western Balkans*. (NATO Science for Peace and Security Series E: Human and Societal Dynamics, Vol. 154). Amsterdam: IOS Press, 54-61. DOI: https://doi.org/10.3233/NHSDP210043
- Droogan, Julian; Peattie, Shane (2019): Islamophobia in Al-Qa'ida's and IS' English-Language Magazines. In: John L. Esposito; Derya Iner (Eds.): *Islamophobia and Radicalization: Breeding Intolerance and Violence.* Cham: Palgrave Macmillan / Springer Nature, 139-158. DOI: https://doi.org/10.1007/978-3-319-95237-6_8
- Duderija, Adis (2018, November): The Salafi Worldview and the Hermeneutical Limits of Mainstream Sunni Critique of Salafi-Jihadism. *Studies in Conflict & Terrorism.* Advance Online Publication. DOI: https://doi.org/10.1080/1057610X.2018.1529359
- Duderija, Adis (2022): Mainstream Sunnism, Salafi-Jihadism and Progressive Islam: Rejoinder

- to Alan Gabon's. *Studies in Conflict & Terrorism*, *45*(3), 211-222. DOI: https://doi.org/10.10 80/1057610X.2019.1657297
- Dukhan, Haian (2021): The Politics of Tribalization in Syria. *International Journal of Middle East Studies*, *53*(3), 502-506. DOI: https://doi.org/10.1017/S0020743821000817
- Dulz, Irene (2016, October): The Displacement of the Yezidis After the Rise of ISIS in Northern Iraq. *Kurdish Studies*, 4(2), 131-147. URL: https://kurdishstudies.net/article-detail/?id=135
- Duriesmith, David; Ismail, Noor Huda (2022): Embodied Militarism and the Process of Disengagement from Foreign Fighter Networks. *Critical Military Studies*, 8(1), 22-38. DOI: https://doi.org/10.1080/23337486.2019.1707499 URL: https://eprints.whiterose.ac.uk/183373
- Ehrmann, Moritz; Millar, Gearoid (2021): The Power of Narratives in Conflict and Peace: The Case of Contemporary Iraq. *Civil Wars*, *23*(4), 588-611. DOI: https://doi.org/10.1080/13698249.2021.2004044
- El Damanhoury, Kareem (2020): Constructing Place Identity: ISIS and Al-Qaeda's Branding Competition Over the Caliphate. *Place Branding and Public Diplomacy*, 16(3), 265-278. DOI: https://doi.org/10.1057/s41254-019-00155-1
- El Damanhoury, Kareem (2020, Fall): Entertainment-Education Versus Extremism: Examining Parasocial Interaction Among Arab Viewers of Anti-ISIS TV Drama. *Journal for Deradicalization*, 24, 40-78. URL: https://journals.sfu.ca/jd/index.php/jd/article/view/383/239
- Eleftheriadou, Marina (2020, April): Fragmentation and Cooperation in the Jihadi International (Sub)System: "Islamic State" vs. Al-Qaeda and Beyond. *Religions*, 11(4), Article 168. DOI: https://doi.org/10.3390/rel11040168
- El Karhili, Nagham et al. (2021): Islamic/State: Daesh's Visual Negotiation of Institutional Positioning. *Journal of Media and Religion*, 20(2), 79-104. DOI: https://doi.org/10.1080/15 348423.2021.1930813
- Ellis, B. Heidi et al. (2020, November): Understanding the Needs of Children Returning from Formerly ISIS-Controlled Territories through an Emotional Security Theory Lens: Implications for Practice. *Child Abuse & Neglect*, *109*, Article 104754. DOI: https://doi.org/10.1016/j.chiabu.2020.104754
- El-Nashar, Mohamed; Nayef, Heba (2022): "Cooking the Meal of Terror": Manipulative Strategies in Terrorist Discourse: A Critical Discourse Analysis of ISIS Statements. *Terrorism and Political Violence*, 34(1), 155-175. DOI: https://doi.org/10.1080/09546553.2019.1676238
- El-Sharif, Ahmad (2022): "They Are Khawārij of Our Time:" Relying on Background Knowledge and Long-Term Memory to Justify Fighting ISIS in Jordanian Political Discourse. *Journal of Nationalism, Memory & Language Politics*, 16(1), 71-93. DOI: https://doi.org/10.2478/jnmlp-2022-0004
- Eroğlu Can, Zehra (2022): Children Recruiting and Exploiting by Terrorist Groups. *Defence Against Terrorism Review*, 16, 109-128. URL: https://www.coedat.nato.int/publication/datr/volumes/datr16.pdf
- Evans, Tyler; Milton, Daniel J.; Young, Joseph K. (2021, September): Choosing to Fight, Choosing to Die: Examining How ISIS Foreign Fighters Select their Operational Roles. *International Studies Review*, 23(3), 509-531. DOI: https://doi.org/10.1093/isr/viaa041
- Farag, Mona (2020, March): Egyptian National Security and the Perils of Egyptian–Libyan Border Management: Military Strength Versus International Assistance. *Contemporary Arab Affairs*, 13(1), 23-45. DOI: https://doi.org/10.1525/caa.2020.13.1.23
- Fazl-e-Haider, Syed (2021, February): Islamic State Khorasan Province Attack on Hazaras Endangers Pakistan's Baluchistan Province. *Terrorism Monitor*, 19(4), 5-6. URL: https://jamestown.org/wp-content/uploads/2021/02/TM-February-26-2021-Issue.pdf

- Fermor, Ben (2021): "This Barbaric Terrorist Organization": Orientalism and Barack Obama's Language on ISIS. *Critical Studies on Terrorism*, *14*(3), 312-334. DOI: https://doi.org/10.108 0/17539153.2021.1932750
- Firdous, Iftikhar; Valle, Riccardo (2022, June): Islamic State Khorasan Propaganda Targets New Audience with Release of Pashto Magazine Khurasan Ghag. *Terrorism Monitor*, 20(12), 3-5. URL: https://jamestown.org/wp-content/uploads/2022/06/TM-PDF-1.pdf
- Fisher, Ali; Prucha, Nico (2022): "Working and Waiting": The Salafi-Jihadi Movement on Telegram in 2021. *Sicurezza, Terrorismo e Società, 15,* 149-178. URL: https://www.sicurezzaterrorismosocieta.it/wp-content/uploads/2022/05/SicTerSoc-15-I-2022-Fisher-Prucha.pdf
- Fisher, Daren; Becker, Michael H. (2021, May): The Heterogeneous Repercussions of Killing Osama Bin Laden on Global Terrorism Patterns. *European Journal of Criminology*, *18*(3), 301-324. https://doi.org/10.1177/1477370819850103
- Fitton-Brown, Edmund (Interviewee); Cruickshank, Paul; Field, Madeline (Interviewers) (2022, August): A View from the CT Foxhole: Edmund Fitton-Brown, Outgoing Coordinator, ISIL (Daesh)/Al-Qaida/Taliban Monitoring Team, United Nations. *CTC Sentinel*, 15(8), 16-28. URL: https://ctc.westpoint.edu/wp-content/uploads/2022/08/CTC-SENTI-NEL-082022.pdf
- Forster, Peter K. (2020, October): Jihadism in Mozambique: The Enablers of Extremist Sustainability. *Small Wars Journal*, 10/2020. URL: https://smallwarsjournal.com/jrnl/art/jihadism-mozambique-enablers-extremist-sustainability
- Foulkes, John (2020, August): From Village Elder to Islamic State's "Acting" Emir in the Philippines: Hatib Hajan Sawadjaan. *Militant Leadership Monitor*, 11(7). URL: https://jamestown.org/brief/from-village-elder-to-isea-acting-emir-hatib-hajan-sawadjaan
- Foulkes, John (2020, December): Radullan Sahiron—Is the Abu Sayyaf Leader Partnering with Islamic State in the Philippines? *Militant Leadership Monitor*, 11(11). URL: https://jamestown.org/brief/radullan-sahiron-is-the-abu-sayyaf-leader-partnering-with-islamic-state-in-the-philippines
- Foulkes, John (2021, May): Islamic State Claims Responsibility for Assassination of Taliban Shadow Governor in Peshawar. *Militant Leadership Monitor*, 12(4). URL: https://jamestown.org/brief/islamic-state-claims-responsibility-for-assassination-of-taliban-shadow-governor-in-peshawar
- Francis, Matthew (Ed.) (2017, Spring): After Islamic State. *CREST Security Review*, 4. URL: htt-ps://crestresearch.ac.uk/download/3741/csr4_after_islamic_state.pdf
- Frazer, Rebecca (2023, January): Marketing Against Extremism: Identifying and Responding to Moral Disengagement Cues in Islamic State Terrorist Propaganda. *Journal of Public Policy & Marketing*, 42(1), 36-55. DOI: https://doi.org/10.1177/07439156221096394
- Fuhriman, Christopher; Medina, Richard M.; Brewer, Simon (2022): Introducing a Dataset of Multi-Scale Geographies of ISIS Ideology from ISIS Sources. *Terrorism and Political Violence*, 34(4), 817-834. DOI: https://doi.org/10.1080/09546553.2020.1742707
- Gabon, Alain (2022): Can Mainstream Sunni Islam Counter the Islamic State? A Critique of Adis Duderija's "The Salafi Worldview and the Hermeneutical Limits of Mainstream Sunni Critique of Salafi-Jihadism". *Studies in Conflict & Terrorism*, 45(3), 202-210. DOI: https://doi.org/10.1080/1057610X.2019.1657296
- Ganesan, Suraj (2021, September): The Islamic State's (IS) Critique of the US-Taliban Deal: A Case Study of IS' Telegram Channels. *Counter Terrorist Trends and Analyses*, 13(4), 25-31. URL: https://www.rsis.edu.sg/wp-content/uploads/2021/09/CTTA-September-2021.pdf
- Ganor, Boaz (2022, June): CTC-ICT Focus on Israel: What Can We Learn from the Spring 2022 Terror Wave in Israel? *CTC Sentinel*, 15(6), 1-5. URL: https://ctc.westpoint.edu/wp-content/uploads/2022/06/CTC-SENTINEL-062022.pdf

- Garofalo, Daniele (2021, December): Islamic State Province's Media in Africa: Comparing Trends in West and Central Africa. *Terrorism Monitor*, 19(24), 5-7. URL: https://jamestown.org/wp-content/uploads/2021/12/TM-PDF-final-1.pdf
- Garofalo, Daniele (2022, April): Islamic State Strategies and Propaganda in Iraq Raise Prospects for Resurgence. *Terrorism Monitor*, 20(8), 9-11. URL: https://jamestown.org/wp-content/uploads/2022/04/TM-PDF-1-1.pdf
- Garofalo, Daniele (2022, July): Islamic State Propaganda Renews Focus on Africa, but a "Jihadist Monopoly" Remains Elusive. *Terrorism Monitor*, 20(14), 7-10. URL: https://jamestown.org/wp-content/uploads/2022/07/TM-PDF-4.pdf
- Gelici, Zehra (2022): Relationship Between Education, Media, and Terror. In: Elnur Ismayil; Ebru Karadogan Ismayil (Eds.): *Media and Terrorism in the 21st Century.* Hershey: IGI Global, 43-63. DOI: https://doi.org/10.4018/978-1-7998-9755-2.ch004
- Ghasem, Sivan (2020): The Rise of the Islamic State in Iraq: A Counterfactual Study of the Factors that Contributed to the Surge. *Journal for Intelligence, Propaganda and Security Studies,* 14(1), 107-121.
- Ghyoot, Mathias (2021): "Nay, We Obeyed God When We Burned Him": Debating Immolation (Taḥrīq) Between the Islamic State and Al-Qāʿida. In: Mustafa Baig; Robert Gleave (Eds.): Violence in Islamic Thought from European Imperialism to the Post-Colonial Era. (Legitimate and Illegitimate Violence in Islamic Thought). Edinburgh: Edinburgh University Press, 249-288.
- Githing'u, Brenda Mugeci (2021, October): The Counterterrorism Conundrum: Exploring the Evolution of South Africa's Extremist Networks. *Current Trends in Islamist Ideology*, 29, 86-101. URL: https://s3.amazonaws.com/media.hudson.org/CT%20%2029.pdf
- Glausch, Michael (2019, December): Infographics and their Role in the IS Propaganda Machine. *Contemporary Voices*, 1(3), 32-50. DOI: http://doi.org/10.15664/jtr.1492
- Goertz, Stefan (2020, March): The Current and Future Threat Posed by Islamist and Right-Wing Extremist Terrorism in Europe. In: European Institute for Counter Terrorism and Conflict Prevention (EICTP) (Ed.): EICTP Vienna Research Papers on Transnational Terrorism and Counter Terrorism: Vol. 1. Current Developments. Vienna: Editor, 113-122. URL: https://www.eictp.eu/wp-content/uploads/2020/06/EICTP-Transnational-Terrorism-Publication_April-2020.pdf
- González Mendelejis, Nathan (2020): Toward a New Typology of Sunni Jihad. *Studies in Conflict & Terrorism*, 43(12), 1064-1085. DOI: https://doi.org/10.1080/1057610X.2018.1520797
- Gordon, Neve; Perugini, Nicola (2020): Proximity: Civilians Trapped in the Midst of the War on ISIS. In: *Human Shields: A History of People in the Line of Fire.* Oakland: University of California Press, 159-169.
- Gouda, Moamen; Hanafy, Shimaa (2022): Does Democracy or Personal Freedom Affect the Flow and Return of IS Foreign Fighters? *European Journal on Criminal Policy and Research*, 28, 327-355. DOI: https://doi.org/10.1007/s10610-021-09499-y URL: https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3485371
- Gouda, Moamen; Marktanner, Marcus (2022): Social Welfare and ISIS Foreign Fighters. *European Journal on Criminal Policy and Research*, *28*, 297-326. DOI: https://doi.org/10.1007/s10610-021-09485-4 URL: https://ssrn.com/abstract=3205593
- Gould, Lauren; Stel, Nora (2022, February): Strategic Ignorance and the Legitimation of Remote Warfare: The Hawija Bombardments. *Security Dialogue*, *53*(1), 57-74. DOI: https://doi.org/10.1177/09670106211038801
- Gourlay, William (2020): Beyond "Brotherhood" and the "Caliphate": Kurdish Relationships to Islam in an Era of AKP Authoritarianism and ISIS Terror. *British Journal of Middle Eastern Studies*, 47(4), 612-631. DOI: https://doi.org/10.1080/13530194.2018.1534679

- Gumustekin, Deniz (2021): The ISIS Threat and Collaboration Between Kurdish Organizations. In: *Kurds Under Threat: The Role of Kurdish Transnational Networks During Peace and Conflict.* (Kurdish Societies, Politics, and International Relations). Lanham: Lexington Books, 85-104.
- Günther, Christoph (2020): From the Darkness into the Light: Narratives of Conversion in Jihadi Videos. In: Christoph Günther; Simone Pfeifer (Eds.): *Jihadi Audiovisuality and its Entanglements: Meanings, Aesthetics, Appropriations.* [e-Book]. Edinburgh: Edinburgh University Press, 148-170. URL: https://library.oapen.org/handle/20.500.12657/47099
- Hadi, Albert; Lieber, Paul (2022, September): The Restoration of the Next Islamic Caliphate Alhawal Camp. *Small Wars Journal*, 9/2022. URL: https://smallwarsjournal.com/jrnl/art/restoration-next-islamic-caliphate-alhawal-camp
- Hafez, Mohammed M. (2020, September): The Crisis Within Jihadism: The Islamic State's Puritanism vs. al-Qa'ida's Populism. *CTC Sentinel*, 13(9), 40-46. URL: https://ctc.usma.edu/wp-content/uploads/2020/09/CTC-SENTINEL-092020.pdf
- Hama, Hawre Hasan (2020, Fall): Just War Theory: The International Coalition's War Against the Islamic State. *Journal of South Asian and Middle Eastern Studies*, 44(1), 46-62. DOI: htt-ps://doi.org/10.1353/jsa.2020.0013
- Haner, Murat; Wichern, Ashley; Fleenor, Marissa (2020): The Turkish Foreign Fighters and the Dynamics Behind their Flow into Syria and Iraq. *Terrorism and Political Violence*, *32*(6), 1329-1347. DOI: https://doi.org/10.1080/09546553.2018.1471398
- Hansen, Stig Jarle (2022): "Forever Wars"? Patterns of Diffusion and Consolidation of Jihadism in Africa. *Small Wars & Insurgencies*, *33*(3), 409-436. DOI: https://doi.org/10.1080/095923 18.2021.1959130
- Hassan, Ahmad Saiful Rijal; Azman, Nur Aziemah (2020, September): Islamic State's Visual Propaganda: Amplifying Narratives and Affecting Radicalisation. *Counter Terrorist Trends and Analyses*, 12(5), 8-15. URL: https://www.rsis.edu.sg/wp-content/uploads/2020/09/CTTA-September-2020.pdf
- Hassan, Hassan (2020, October 4): How Iraq's Top ISIS Scholar Became a Target for Shiite Militias. *New Lines Magazine*. URL: https://newlinesmag.com/essays/the-man-who-knew-too-much-why-shiite-militias-killed-iraqs-finest-isis-scholar
- Hassan, Muhammad Haniff (2022, June): An Analysis of Bai`ah Al-Mawt (Pledge of Death) in Jihadist Groups' Practice and Islamic Tradition. *Counter Terrorist Trends and Analyses*, 14(3), 24-30. URL: https://www.rsis.edu.sg/wp-content/uploads/2022/06/CTTA-June-2022.pdf
- Hassan, Muhammad Haniff et al. (2023, January): Perpetrating Militant Jihadist Ideological Narratives. *Counter Terrorist Trends and Analyses*, *15*(1), 103-109. URL: https://www.rsis.edu.sg/wp-content/uploads/2023/01/CTTA-January-2023.pdf
- Hatina, Meir (2021, March): Remembering Our Heroes: Global Jihad's Militancy in a Comparative Perspective. *Middle East Law and Governance*, *13*(1), 98-124. DOI: https://doi.org/10.1163/18763375-13010002
- Haugstvedt, Håvard (2021): A Flying Threat Coming to Sahel and East Africa? A Brief Review. *Journal of Strategic Security*, *14*(1), 92-105. DOI: https://doi.org/10.5038/1944-0472.14.1.1848
- Haugstvedt, Håvard; Jacobsen, Jan Otto (2020, October): Taking Fourth-Generation Warfare to the Skies? An Empirical Exploration of Non-State Actors' Use of Weaponized Unmanned Aerial Vehicles (UAVs—"Drones"). Perspectives on Terrorism, 14(5), 26-40. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2020/issue-5/haugstvedt-and-jacobsen.pdf
- Hegghammer, Thomas (2020, September): Weeping in Modern Jihadi Groups. *Journal of Islamic Studies*, 31(3), 358-387. DOI: https://doi.org/10.1093/jis/etaa016

- Henkin, Samuel; Boyd, Marcus A.; Martin, Adam (2020, August): Southeast Asia after the Caliphate: Identifying Spatial Trends in Terrorism and Radicalization in Malaysia. *Statistics, Politics and Policy*, 11(2), 139-165. DOI: https://doi.org/10.1515/spp-2020-0001
- Henningsen, Troels Burchall (2022): Iraq: Fighting the Islamic State with an Unstable Alliance. In: Western Intervention and Informal Politics: Simulated Statebuilding and Failed Reforms. (Routledge Studies in Intervention and Statebuilding). Abingdon: Routledge, 101-128. DOI: https://doi.org/10.4324/9781003204978
- Heo, Angie (2020): Sectarianism and Terrorism: The Libya Beheadings and ISIS Violence Against Egypt's Copts. In: Stephan Stetter; Mitra Moussa Nabo (Eds.): *Middle East Christianity: Local Practices, World Societal Entanglements.* (The Modern Muslim World). Cham: Palgrave Pivot, 113-124. DOI: https://doi.org/10.1007/978-3-030-37011-4_6
- Heyen-Dubé, Thomas; Rands, Richard (2022): Evolving Doctrine and Modus Operandi: Violent Extremism in Cabo Delgado. *Small Wars & Insurgencies*, *33*(3), 437-466. DOI: https://doi.org/10.1080/09592318.2021.1936956
- Hoffman, Bruce (2020): In Response Baghdadi Should Have Read Rules for Rebels. *Contemporary Voices*, 1(4), 22-24. DOI: http://doi.org/10.15664/jtr.1601
- Hoffman, Bruce (2020, March): Jihadist Violence: New Terrorist Actors/Groups Emerging: Who Will Be the Key Players in the Next Decade? In: European Institute for Counter Terrorism and Conflict Prevention (EICTP) (Ed.): EICTP Vienna Research Papers on Transnational Terrorism and Counter Terrorism: Vol. 1. Current Developments. Vienna: Editor, 55-62. URL: https://www.eictp.eu/wp-content/uploads/2020/06/EICTP-Transnational-Terrorism-Publication_April-2020.pdf
- Hoffman, Bruce; Ware, Jacob (2021, January): Terrorism and Counterterrorism Challenges for the Biden Administration. *CTC Sentinel*, 14(1), 1-12. URL: https://ctc.usma.edu/wp-content/uploads/2021/01/CTC-SENTINEL-012021.pdf
- Holbrook, Donald (2020, December): Internal Debates, Doubts and Discussions on the Scope of Jihadi Violence: The Case of the Turnup Terror Squad. Perspectives on Terrorism, 14(6), 77-90. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2020/issue-6/holbrook.pdf
- Holland, Jack (2020): Islamic State. In: *Selling War and Peace: Syria and the Anglosphere*. Cambridge: Cambridge University Press, 168-196. DOI: https://doi.org/10.1017/9781108774314.007
- Honnavalli, Vaishnavi et al. (2019): Understanding Violent Extremism and Child Abuse: A Psychological Analysis. *Child Abuse and Neglect*, 2019, 79-94. DOI: https://doi.org/10.1016/B978-0-12-815344-4.00005-2
- Hsu, Henda Y.; Guler, Ahmet; Onat, Ismail (2022, December): The Influence of Pledging Allegiance on Terrorist Attacks: The Case of Boko Haram and Islamic State. *Security Journal*, 35(4), 1308-1327. DOI: https://doi.org/10.1057/s41284-021-00320-3
- Ibrahimi, Niamatullah; Akbarzadeh, Shahram (2020): Intra-Jihadist Conflict and Cooperation: Islamic State–Khorasan Province and the Taliban in Afghanistan. *Studies in Conflict & Terrorism*, *43*(12), 1086-1107. DOI: https://doi.org/10.1080/1057610X.2018.1529367
- Ibrahimi, S. Yaqub (2020): Violence-Producing Dynamics of Fragile States: How State Fragility in Iraq Contributed to the Emergence of Islamic State. *Terrorism and Political Violence*, 32(6), 1245-1267. DOI: https://doi.org/10.1080/09546553.2018.1463914
- Igualada, Carlos (2021, August): International Links and the Role of the Islamic State in the Barcelona and Cambrils Attacks in 2017. *Perspectives on Terrorism*, 15(4), 65-75. URL: htt-ps://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-4/igualada.pdf
- Igualada, Carlos; Yagüe, Javier (2021, February): The Use of Bay'ah by the Main Salafi-Jihadist Groups. *Perspectives on Terrorism*, *15*(1), 39-48. URL: https://www.universiteitleiden.nl/

- binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-1/iguala-da-and-yague.pdf
- Ilazi, Ramadan "Dani"; Avdimetaj, Teuta; Perteshi, Skënder (2021): Bringing Foreign Fighters Home: How Kosovo Rehabilitates Repatriated Islamic State Fighters. *per Concordiam*, 11(2), 58-61. URL: https://perconcordiam.com/perCon_V11N2_ENG.pdf
- Ingram, Haroro J.; Whiteside, Craig (2022): The Islamic State and the Management of Secrecy. In: Hugh B. Urban; Paul Christopher Johnson (Eds.): *The Routledge Handbook of Religion and Secrecy.* (Routledge Handbooks in Religion). Abingdon: Routledge, Chapter 26.
- Ingram, Haroro J.; Whiteside, Craig; Winter, Charlie (2020, November): The Islamic State's Global Insurgency and its Counterstrategy Implications. *ICCT Journal, Special Edition: Evolutions in Counter-Terrorism, Vol. 2: Contemporary Developments*, 21-46. URL: https://www.icct.nl/publication/islamic-states-global-insurgency-and-its-counterstrategy-implications
- Ingram, Haroro J.; Whiteside, Craig; Winter, Charlie (2021, May): The Routinization of the Islamic State's Global Enterprise. *Current Trends in Islamist Ideology*, 28, 32-50. URL: https://s3.amazonaws.com/media.hudson.org/CT%2028%20to%20post.pdf
- Iocchi, Alessio (2020): The Dangers of Disconnection: Oscillations in Political Violence on Lake Chad. *The International Spectator*, *55*(4), 84-99. DOI: https://doi.org/10.1080/03932729.2020.1833473
- Isakhan, Benjamin; Akbar, Ali (2022, December): Problematizing Norms of Heritage and Peace: Militia Mobilization and Violence in Iraq. *Cooperation and Conflict*, *57*(4), 516-534. DOI: https://doi.org/10.1177/00108367221093161
- Ismael, Nina (2020): Al-Qaeda and Daesh: The Rise of the Islamic State. In: *Strategic Interaction Between Islamist Terror Groups: A Game Theoretic Approach.* (SpringerBriefs in Economics). Cham: Springer International Publishing, 71-82. DOI: https://doi.org/10.1007/978-3-030-51307-8_6
- Issa, Sadam (2022): Picturing Atrocity: Visual Representations of ISIS in Arabic Political Cartoons. *Visual Studies*, *37*(5), 475-490. DOI: https://doi.org/10.1080/147258 6X.2020.1866441
- Jaafar, Hadi; Sujud, Lara; Woertz, Eckart (2022): Scorched Earth Tactics of the "Islamic State" After its Loss of Territory: Intentional Burning of Farmland in Iraq and Syria. *Regional Environmental Change*, 22(4), Article 120. DOI: https://doi.org/10.1007/s10113-022-01976-2
- Jackson, Leonie B. (2021): Framing British "Jihadi Brides": Metaphor and the Social Construction of I.S. Women. *Terrorism and Political Violence*, 33(8), 1733-1751. DOI: https://doi.org/10.1080/09546553.2019.1656613 URL: https://pure.hud.ac.uk/en/publications/framing-british-jihadi-brides-metaphor-and-the-social-constructio
- Jacoby, Tim (2021): The Islamic "State": Sovereignty, Territoriality and Governance. *International Politics.* Advance Online Publication. DOI: https://doi.org/10.1057/s41311-020-00277-x
- Jadoon, Amira; Sayed, Abdul; Mines, Andrew (2022, January): The Islamic State Threat in Taliban Afghanistan: Tracing the Resurgence of Islamic State Khorasan. CTC Sentinel, 15(1), 33-45. URL: https://ctc.usma.edu/wp-content/uploads/2022/01/CTC-SENTINEL-012022. pdf
- Jadoon, Amira et al. (2022): Breaking the Glass Ceiling? Female Participation in Militant Organizations in Islamic State Affiliates in Southeast Asia. *Terrorism and Political Violence*, 34(8), 1774-1796. DOI: https://doi.org/10.1080/09546553.2020.1838904
- Jäger, Pia et al. (2019, July): Narrative Review: The (Mental) Health Consequences of the Northern Iraq Offensive of ISIS in 2014 for Female Yezidis. *International Journal of Environmental Research and Public Health*, 16(13), Article 2435. DOI: https://doi.org/10.3390/ijerph16132435

- Jameel, Rami (2022, November): Islamic State's Shiraz Attack Provokes Narrative War with Iran and al-Qaeda. *Terrorism Monitor*, 20(22), 7-10. URL: https://jamestown.org/wp-content/uploads/2022/11/TM-PDF-3.pdf
- Jameel, Rami (2022, December): The Causes and Consequences of the Islamic State Caliph's Killing in Deraa. *Terrorism Monitor*, 20(24). URL: https://jamestown.org/program/the-causes-and-consequences-of-the-islamic-state-caliphs-killing-in-deraa
- Jasko, Katarzyna et al. (2022, July): A Comparison of Political Violence by Left-Wing, Right-Wing, and Islamist Extremists in the United States and the World. *Proceedings of the National Academy of Sciences*, 119(30), Article e2122593119. DOI: https://doi.org/10.1073/pnas.2122593119
- Jasparro, Christopher; Levi-Sanchez, Suzanne (2022): Geographic Context: Domestic Versus International Lone Actors. In: Jacob C. Holzer et al. (Eds.): Lone-Actor Terrorism: An Integrated Framework. New York: Oxford University Press, 146-155. DOI: https://doi.org/10.1093/ med/9780190929794.003.0012
- Jiwani, Yasmin (2021, Spring): Gendered Islamophobia in the Case of the Returning ISIS Women: A Canadian Narrative. *Islamophobia Studies Journal*, *6*(1), 52-77. DOI: https://doi.org/10.13169/islastudj.6.1.0052
- Johnston, Nicolas (2022): Selling Terror: A Multidimensional Analysis of the Islamic State's Recruitment Propaganda. *Australian Journal of International Affairs*, 76(2), 194-218. DOI: https://doi.org/10.1080/10357718.2021.1970714
- Jokinen, Christian (2020, November): Islamic State's South African Fighters in Mozambique: The Thulsie Twins Case. *Terrorism Monitor*, *18*(20), 6-7. URL: https://jamestown.org/wp-content/uploads/2020/11/TM-November-5-2020-Issue.pdf
- Jokinen, Christian (2020, December): Jihadism in Francophone Western Indian Ocean Islands: Cases from Comoros, Réunion, and Mauritius. *Terrorism Monitor*, 18(23), 6-8. URL: https://jamestown.org/wp-content/uploads/2020/12/TM-December-17-2020-Issue.pdf
- Jones, Seth G. (2021, March): The False Promise of Salafi-Jihadists: Rhetoric and the Response to COVID-19. In: European Institute for Counter Terrorism and Conflict Prevention (EICTP) (Ed.): EICTP Vienna Research Papers on Transnational Terrorism and Counter-Terrorism: Volume 2. Key Determinants of Transnational Terrorism in the Era of COVID-19 and Beyond. Trajectory, Disruption and the Way Forward. Vienna: Editor, 71-84. URL: https://www.eictp.eu/wp-content/uploads/2021/03/EICTP-Katalog-Langfassung-Terrorism-Vol-2-002.pdf
- Juergensmeyer, Mark (2022, February): How Religious Violence Ends. *Perspectives on Ter-rorism*, 16(1), 38-45. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-1/juergensmeyer.pdf
- Kabir, Nahid Afrose (2019): Can Islamophobia in the Media Serve Islamic State Propaganda? The Australian Case, 2014–2015. In: John L. Esposito; Derya Iner (Eds.): *Islamophobia and Radicalization: Breeding Intolerance and Violence.* Cham: Palgrave Macmillan / Springer Nature, 97-116. DOI: https://doi.org/10.1007/978-3-319-95237-6_6
- Kaczkowski, Wojciech et al. (2021): Intersections of the Real and the Virtual Caliphates: The Islamic State's Territory and Media Campaign. *Journal of Global Security Studies*, 6(2), Article ogaa020. DOI: https://doi.org/10.1093/jogss/ogaa020
- Kadercan, Burak (2021): Territorial Logic of the Islamic State: An Interdisciplinary Approach. *Territory, Politics, Governance*, 9(1), 94-110. DOI: https://doi.org/10.1080/21622671.2019 .1589563
- Kadivar, Jamileh (2020, September): Exploring Takfir, its Origins and Contemporary Use: The Case of Takfiri Approach in Daesh's Media. *Contemporary Review of the Middle East*, 7(3), 259-285. DOI: https://doi.org/10.1177/2347798920921706
- Kadivar, Jamileh (2022): Ideology Matters: Cultural Power in the Case of Daesh. British Journal

- of Middle Eastern Studies, 49(4), 675-708. DOI: https://doi.org/10.1080/13530194.2020.1847039
- Kadivar, Jamileh (2022, March): Propaganda and Radicalization: The Case of Daesh in Iran. *Contemporary Review of the Middle East*, *9*(1), 70-98. DOI: https://doi.org/10.1177/23477989211051221
- Kallström, Agneta et al. (2021): Caught in Crossfire: Health Care Workers' Experiences of Violence in Syria. *Medicine, Conflict and Survival, 37*(1), 34-54. DOI: https://doi.org/10.1080/1 3623699.2021.1889654
- Kallström, Agneta et al. (2021): I Had to Leave. I Had to Leave my Clinic, my City, Leave Everything Behind in Syria. Qualitative Research of Syrian Healthcare Workers Migrating from the War-Torn Country. *BMJ Open*, *11*, Article e049941. DOI: https://doi.org/10.1136/bm-jopen-2021-049941
- Kam, Stefanie (2022, March): China and the Evolving Militant Threat in Post-War Afghanistan. *Counter Terrorist Trends and Analyses*, *14*(2), 16-22. URL: https://www.rsis.edu.sg/wp-content/uploads/2022/03/CTTA-March-2022.pdf
- Kanol, Eylem (2022, June): Contexts of Radicalization of Jihadi Foreign Fighters from Europe. *Perspectives on Terrorism*, 16(3), 45-62. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-3/kanol.pdf
- Kaya, Zeynep (2020): Sexual Violence, Identity and Gender: ISIS and the Yezidis. *Conflict, Security & Development, 20*(5), 631-652. DOI: https://doi.org/10.1080/14678802.2020.182016 3 URL: https://eprints.whiterose.ac.uk/174144
- Khafaga, Ayman F. (2020): A Computational Approach to Explore Extremist Ideologies in Daesh Discourse. *International Journal of Advanced Computer Science and Applications*, 11(8), 193-199. URL: https://thesai.org/Downloads/Volume11No8/Paper_25-A_Computational_Approach_to_Explore_Extremist_Ideologies.pdf
- Khalaji, Mehdi (2020, July): Observations on the Islamic State in Iran. *Current Trends in Islamist Ideology*, *26*, 49-69. URL: https://s3.amazonaws.com/media.hudson.org/files/publications/CurrentTrends 26.pdf
- Khoo, Flora; Brown, William J. (2021): Innocence Killed: Role of Propaganda Videos in the Recruitment of Children of the Islamic State of Iraq and Syria. *The Journal of International Communication*, *27*(1), 79-105. DOI: https://doi.org/10.1080/13216597.2021.1879203
- KhosraviNik, Majid; Amer, Mohammedwesam (2022): Social Media and Terrorism Discourse: The Islamic State's (IS) Social Media Discursive Content and Practices. *Critical Discourse Studies*, 19(2), 124-143. DOI: https://doi.org/10.1080/17405904.2020.1835684
- Kilani, Feras (2021, April 15): A Caliph Without a Caliphate: The Biography of ISIS's New Leader. *New Lines Magazine*. URL: https://newlinesmag.com/reportage/a-caliph-without-a-caliphate-the-biography-of-isiss-new-leader
- Kirazoluğu, Oktay (2020): The Use of Internet by DAESH. *Defence Against Terrorism Review*, 13, 141-170. URL: http://www.coedat.nato.int/publication/datr/volumes/Datr_Vol.13.pdf
- Kitts, Margo (2020): Ritual, Spectacle, and Menace: An Ancient Oath-Sacrifice and an IS "Message" Video. *Journal of Religion and Violence*, 8(2), 133-152. DOI: https://doi.org/10.5840/jrv202092877 URL: https://www.academia.edu/43276055/Ritual_Spectacle_and_Menace_An_Ancient_Oath_Sacrifice_and_an_IS_Message_Video_1
- Kizilhan, Jan Ilhan (Interviewee); Omarkhali, Khanna (Interviewer) (2016, October): Transformations in the Yezidi Tradition after the ISIS Attacks: An Interview with Ilhan Kizilhan. *Kurdish Studies*, 4(2), 148-154. URL: https://kurdishstudies.net/article-detail/?id=150
- Klimentov, Vassily A.; Jasutis, Grazvydas (2020): The Allure of Jihad: The De-Territorialization of the War in the North Caucasus. *Caucasus Survey*, 8(3), 239-257. DOI: https://doi.org/10.1080/23761199.2020.1783619

- Knights, Michael; Almeida, Alex (2022, January): The Islamic State at Low Ebb in Iraq: The Insurgent Tide Recedes Again. *CTC Sentinel*, *15*(1), 1-23. URL: https://ctc.usma.edu/wp-content/uploads/2022/01/CTC-SENTINEL-012022.pdf
- Knuppe, Austin J. (2022, July): Blowback or Overblown? Why Civilians Under Threat Support Invasive Foreign Intervention. *Journal of Peace Research*, 59(4), 478-494. DOI: https://doi. org/10.1177/00223433211044059
- Koch, Ariel (2021): The Non-Jihadi Foreign Fighters: Western Right-Wing and Left-Wing Extremists in Syria. *Terrorism and Political Violence*, *33*(4), 669-696. DOI: https://doi.org/10.1080/09546553.2019.1581614
- Koller, Sofia; Schiele, Alexander (2021, December): Holding Women Accountable: Prosecuting Female Returnees in Germany. *CTC Sentinel*, 14(10), 38-50. URL: https://ctc.usma.edu/wp-content/uploads/2021/12/CTC-SENTINEL-102021.pdf
- Krause, Dino (2022, February): How Transnational is "Transnational"? Foreign Fighter Recruitment and Transnational Operations among Affiliates of al-Qaeda and the Islamic State. *Perspectives on Terrorism*, *16*(1), 23-37. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-1/kraus.pdf
- Krona, Michael (2020): Visual Performativity of Violence: Power and Retaliatory Humiliation in Islamic State (IS) Beheading Videos Between 2014 and 2017. In: Christoph Günther; Simone Pfeifer (Eds.): *Jihadi Audiovisuality and its Entanglements: Meanings, Aesthetics, Appropriations.* [e-Book]. Edinburgh: Edinburgh University Press, 123-147. URL: https://library.oapen.org/handle/20.500.12657/47099
- Kruglova, Anna (2021): "I Will Tell You a Story About Jihad": ISIS's Propaganda and Narrative Advertising. *Studies in Conflict & Terrorism*, 44(2), 115-137. DOI: https://doi.org/10.1080/1057610X.2020.1799519 URL: http://usir.salford.ac.uk/id/eprint/60254
- Laessing, Ulf (2020): The Arrival of Islamic State. In: *Understanding Libya since Gaddafi.* London: Hurst, 179-198.
- Lafta, Riyadh; Cetorelli, Valeria; Burnham, Gilbert (2019): Health and Health Seeking in Mosul during ISIS Control and Liberation: Results from a 40-Cluster Household Survey. *Disaster Medicine and Public Health Preparedness*, *13*(4), 758-766. DOI: https://doi.org/10.1017/dmp.2019.11
- Lakomy, Miron (2020): "One of the Two Good Outcomes": Turning Defeats into Victories in the Islamic State's Flagship Magazine Rumiyah. *Terrorism and Political Violence*, *32*(8), 1712-1730. DOI: https://doi.org/10.1080/09546553.2018.1506335
- Lakomy, Miron (2021): Mapping the Online Presence and Activities of the Islamic State's Unofficial Propaganda Cell: Ahlut-Tawhid Publications. *Security Journal*, *34*(2), 358-384. DOI: https://doi.org/10.1057/s41284-020-00229-3
- Lakomy, Miron (2021): Recruitment and Incitement to Violence in the Islamic State's Online Propaganda: Comparative Analysis of Dabiq and Rumiyah. *Studies in Conflict & Terrorism*, 44(7), 565-580. DOI: https://doi.org/10.1080/1057610X.2019.1568008
- Lakomy, Miron (2022): Between the "Camp of Falsehood" and the "Camp of Truth": Exploitation of Propaganda Devices in the "Dabiq" Online Magazine. *Studies in Conflict & Terrorism*, 45(10), 881-906. DOI: https://doi.org/10.1080/1057610X.2020.1711601
- Lallali, Idriss Mounir (Interviewee); Warner, Jason (Interviewer) (2021, June): A View from the CT Foxhole: Idriss Mounir Lallali, Deputy Director, African Centre for the Study and Research on Terrorism (ACSRT). *CTC Sentinel*, 14(5), 11-16. URL: https://ctc.usma.edu/wp-content/uploads/2021/05/CTC-SENTINEL-052021.pdf
- Larsson, Göran (2022): Those Who Choose to Fight the Islamic State: Autobiographical Accounts of Western Volunteers. *Terrorism and Political Violence*, *34*(8), 1758-1773. DOI: https://doi.org/10.1080/09546553.2020.1837118

- Lasoen, Kenneth L. (2020): Plan B(ruxellles): Belgian Intelligence and the Terrorist Attacks of 2015-16. *Terrorism and Political Violence*, 32(6), 1291-1309. DOI: https://doi.org/10.1080/09546553.2018.1464445
- Le Billon, Philippe (2021): Resource Wars, Oil, and the Islamic State. In: Nicola Di Cosmo; Didier Fassin; Clémence Pinaud (Eds.): *Rebel Economies: Warlords, Insurgents, Humanitarians.* Lanham: Lexington Books, 225-256.
- Lee, Claire Seungeun et al. (2021, April): Mapping Global Cyberterror Networks: An Empirical Study of Al-Qaeda and ISIS Cyberterrorism Events. *Journal of Contemporary Criminal Justice*, 37(3), 333-355. DOI: https://doi.org/10.1177/10439862211001606
- Levitt, Matthew (2021): The Role of the Islamic State in the Assad Regime's Strategy for Regime Survival: How and Why the Assad Regime Supported the Islamic State. In: Christiane Höhn; Isabel Saavedra; Anne Weyembergh (Eds.): *The Fight Against Terrorism: Achievements and Challenges.* Brussels: Bruylant, 723-741. URL: https://www.washingtoninstitute.org/policy-analysis/role-islamic-state-assad-regimes-strategy-survival
- Lia, Brynjar (2021): The Islamic State's Tribal Policies in Syria and Iraq. *Third World Thematics: A TWQ Journal*, 6(1-3), 32-51. DOI: https://doi.org/10.1080/23802014.2022.2147990
- Lia, Brynjar; Aarseth, Mathilde Becker (2022): Crusader Hirelings or Loyal Subjects? Evolving Jihadist Perspectives on Christian Minorities in the Middle East. *Islam and Christian–Muslim Relations*, *33*(3), 255-280. DOI: https://doi.org/10.1080/09596410.2022.2096761
- Lister, Charles (2021, September): Twenty Years After 9/11: The Fight for Supremacy in Northwest Syria and the Implications for Global Jihad. *CTC Sentinel*, 14(7), 44-62. URL: htt-ps://ctc.usma.edu/wp-content/uploads/2021/09/CTC-SENTINEL-072021.pdf
- Lister, Tim (2020, October): Jihadi Insurgency in Mozambique Grows in Sophistication and Reach. *CTC Sentinel*, *13*(10), 35-45. URL: https://ctc.usma.edu/wp-content/up-loads/2020/10/CTC-SENTINEL-102020.pdf
- Lister, Tim (2021, April-May): The March 2021 Palma Attack and the Evolving Jihadi Terror Threat to Mozambique. *CTC Sentinel*, 14(4), 19-27. URL: https://ctc.usma.edu/wp-content/uploads/2021/04/CTC-SENTINEL-042021.pdf
- Lohlker, Rüdiger (2016, July-September): Theology Matters: The Case of jihadi Islam. *Strategic Review*, 7-9/2016. URL: https://sr-indonesia.com/in-the-journal/view/europe-s-misun-derstanding-of-islam-and-isis
- Lohlker, Rüdiger (2016, October): The "I" of ISIS: Why Theology Matters. *Interventionen*, 7/2016, 4-15. URL: https://violence-prevention-network.de/wp-content/up-loads/2019/07/Interventionen_7-2016.pdf
- Lohlker, Rüdiger (2022): IS, Internet, and Terror. In: Elnur Ismayil; Ebru Karadogan Ismayil (Eds.): *Media and Terrorism in the 21st Century.* Hershey: IGI Global, 237-253. DOI: https://doi.org/10.4018/978-1-7998-9755-2.ch014
- Lokmanoglu, Ayse Deniz (2021): Coin as Imagined Sovereignty: A Rhetorical Analysis of Coins as a Transhistorical Artifact and an Ideograph in Islamic State's Communication. *Studies in Conflict & Terrorism*, 44(1), 52-73. DOI: https://doi.org/10.1080/1057610X.2020.1793458
- Lounnas, Djallil (2021): The Shifts in the Jihadi-Salafi Paradigms: From the Peshawar and Jalalabad Paradigms to Those of Idleb and Raqqa. *Terrorism and Political Violence*, *33*(3), 441-465. DOI: https://doi.org/10.1080/09546553.2018.1544557
- Lounnas, Djallil (2022, Spring): The Threat of North African Foreign Fighter Returnees: Myths and Realities. *The Middle East Journal*, 76(1), 50-71. DOI: https://doi.org/10.3751/76.1.13
- Lyall, Lloyd (2022, July): Diverse Neighbors and Post-Conflict Recovery at the Village Level: Evidence from Iraq After ISIL. *Journal of Peace Research*, *59*(4), 543-561. DOI: https://doi.org/10.1177/00223433211039115

- Lynn, John A., II (2019): Global Jihad: Al Qaeda and the Islamic State. In: *Another Kind of War: The Nature and History of Terrorism.* New Haven: Yale University Press, 289-331.
- Maack, Herbert (2021, May): Abu Walaa's Islamic State Network and Germany's Counter-Terrorism Prosecutions. *Terrorism Monitor*, 19(9), 7-9. URL: https://jamestown.org/wp-content/uploads/2021/05/TM-May-7-2021-Issue.pdf
- Maack, Herbert (2021, June): How Nordic Countries are Handling the Question of Repatriating Islamic State Women. *Terrorism Monitor*, 19(12), 7-10. URL: https://jamestown.org/wp-content/uploads/2021/06/TM-June-18-2021-Issue.pdf
- Maack, Herbert (2023, January): The Case of Farhad Hoomer: Is South Africa Becoming Islamic State's Regional Fundraising Hub? *Terrorism Monitor*, *21*(1). URL: https://jamestown.org/program/the-case-of-farhad-hoomer-is-south-africa-becoming-islamic-states-regional-fundraising-hub
- Macdonald, Stuart; Lorenzo-Dus, Nuria (2021): Visual Jihad: Constructing the "Good Muslim" in Online Jihadist Magazines. *Studies in Conflict & Terrorism*, 44(5), 363-386. DOI: https://doi.org/10.1080/1057610X.2018.1559508
- Mahoney, Charles W. (2020): Empty Threats: How Extremist Organizations Bluff in Terrorist Campaigns. *Studies in Conflict & Terrorism*, 43(12), 1043-1063. DOI: https://doi.org/10.1080/1057610X.2018.1514093
- Makosso, Amanda M.; Collinet, Auréole (2021, May): Islamic State Central Africa Province (ISCAP): A Threat to Regional Stability and Security. *The Journal of Intelligence, Conflict, and Warfare*, *4*(1), 96-111. DOI: https://doi.org/10.21810/jicw.v4i1.2825
- Malet, David; Hayes, Rachel (2020): Foreign Fighter Returnees: An Indefinite Threat? *Terro-rism and Political Violence*, *32*(8), 1617-1635. DOI: https://doi.org/10.1080/09546553.2018.1497987
- Mantilla, Luis Felipe; Knezevic, Zorana (2022, July): Explaining Intentional Cultural Destruction in the Syrian Civil War. *Journal of Peace Research*, *59*(4), 562-576. DOI: https://doi.org/10.1177/00223433211039093
- Marcus, Raphael D. (2022, September): The Islamic State Crime-Terror Nexus in the United States: Developments and Wider Relevance. *CTC Sentinel, 15*(9), 1-11. URL: https://ctc.usma.edu/wp-content/uploads/2022/09/CTC-SENTINEL-092022.pdf
- Marone, Francesco (2021): A Farewell to Firearms? The Logic of Weapon Selection in Terrorism: The Case of Jihadist Attacks in Europe. *Global Change, Peace & Security*, 33(3), 221-240. DOI: https://doi.org/10.1080/14781158.2021.1960813
- Maruf, Harun; Joseph, Dan (2018): The ISIS Incursion. In: *Inside Al-Shabaab: The Secret History of Al-Qaeda's Most Powerful Ally.* Bloomington: Indiana University Press, 253-264.
- Massé, Léa Eveline Jeanne Stéphanie (2022): Losing Mood(s): Examining Jihadi Supporters' Responses to ISIS' Territorial Decline. *Terrorism and Political Violence*, *34*(4), 725-745. DOI: https://doi.org/10.1080/09546553.2020.1733989
- McCrow-Young, Ally; Mortensen, Mette (2021, August): Countering Spectacles of Fear: Anonymous' Meme "War" Against ISIS. *European Journal of Cultural Studies*, *24*(4), 832-849. DOI: https://doi.org/10.1177/13675494211005060
- McGee, Thomas (2018, May): Saving the Survivors: Yezidi Women, Islamic State and the German Admissions Programme. *Kurdish Studies*, 6(1), 85-109. DOI: https://kurdishstudies.net/article-detail/?id=133
- McGregor, Rafe (2022): Narrative Counter-Terror: Deconstruction, Deliverance, and Debilitation. *Terrorism and Political Violence*, *34*(7), 1471-1484. DOI: https://doi.org/10.1080/09546553.2020.1794854
- Mehran, Weeda et al. (2022): The Depiction of Women in jihadi Magazines: A Comparative

- Analysis of Islamic State, Al Qaeda, Taliban and Tahrik-e Taliban Pakistan. *Small Wars & Insurgencies*, 33(3), 382-408. DOI: https://doi.org/10.1080/09592318.2020.1849898
- Mehran, Weeda et al. (2022, August): Two Sides of the Same Coin? A Largescale Comparative Analysis of Extreme Right and Jihadi Online Text(s). *Studies in Conflict & Terrorism.* Advance Online Publication. DOI: https://doi.org/10.1080/1057610X.2022.2071712
- Merriam, Lisa (2020, November): The Parallels Between Radical Islam's ISIS and Antifa. *Small Wars Journal*, 11/2020. URL: https://smallwarsjournal.com/jrnl/art/parallels-between-radical-islams-isis-and-antifa
- Metin, Abdullah (2021): West of ISIS: A Discourse and Operation Analysis from Occidentalist Perspective. *Sicurezza, Terrorismo e Società, 13,* 29-51. URL: https://www.sicurezzaterrorismosocieta.it/wp-content/uploads/2021/05/SicTerSoc13-West-of-ISIS-a-discourse-and-operationanalysis-from-occidentalist-perspective-Abdullah-Metin.pdf
- Michaels, Eva (2022): How Surprising was ISIS' Rise to Power for the German Intelligence Community? Reconstructing Estimates of Likelihood Prior to the Fall of Mosul. *Intelligence and National Security*, *37*(2), 157-176. DOI: https://doi.org/10.1080/02684527.2021.1985 206
- Milburn, Andrew (2021, December): Taking Down the Caliphate: The Story of an Ad-Hoc SOF Task Force that Helped Turn the Tide Against the Islamic State and why the Lessons of this Campaign are More Important than Ever. *Small Wars Journal*, 12/2021. URL: https://smallwarsjournal.com/jrnl/art/taking-down-caliphate-story-ad-hoc-sof-task-force-helped-turn-tide-against-islamic-state
- Milton, Daniel (2022, June): Truth and Lies in the Caliphate: The Use of Deception in Islamic State Propaganda. *Media, War & Conflict*, *15*(2), 221-237. DOI: https://doi.org/10.1177/1750635220945734
- Milton, Daniel; al-`Ubaydi, Muhammad (2020, September): Stepping Out from the Shadows: The Interrogation of the Islamic State's Future Caliph. *CTC Sentinel*, *13*(9), 1-13. URL: htt-ps://ctc.usma.edu/wp-content/uploads/2020/09/CTC-SENTINEL-092020.pdf
- Minwalla, Sherizaan; Foster, Johanna E.; McGrail, Sarah (2022): Genocide, Rape, and Careless Disregard: Media Ethics and the Problematic Reporting on Yazidi Survivors of ISIS Captivity. *Feminist Media Studies*, *22*(3), 747-763. DOI: https://doi.org/10.1080/14680777.2020.173 1699
- Miotto, Nicolò (2022, Fall): Visual Representations of Martyrdom: Comparing the Symbolism of Jihadi and Far-Right Online Martyrologies. *Journal for Deradicalization*, 32, 110-163. URL: https://journals.sfu.ca/jd/index.php/jd/article/view/647
- Mir, Asfandyar (2021, September): Twenty Years After 9/11: The Terror Threat from Afghanistan Post the Taliban Takeover. *CTC Sentinel*, 14(7), 29-43. URL: https://ctc.usma.edu/wp-content/uploads/2021/09/CTC-SENTINEL-072021.pdf
- Miró-Llinares, Fernando (2022): Twitter After Charlie Hebdo and the Paris Bataclan Attacks: Identifying and Measuring the Different Types of Violent Speech on the Internet. In: Clive Walker; Mariona Llobet Anglí; Manuel Cancio Meliá (Eds.): *Precursor Crimes of Terrorism: The Criminalisation of Terrorism Risk in Comparative Perspective.* Cheltenham: Edward Elgar, 113-126.
- Mironova, Vera; Whitt, Sam (2022, October): Due Process and Accountability Under Transitional Justice: Evidence from Mosul, Iraq. *Journal of Conflict Resolution*, 66(9), 1650-1675. DOI: https://doi.org/10.1177/00220027221093401
- Mirza, Younus Y. (2017, September): "The Slave Girl Gives Birth to Her Master": Female Slavery from the Mamlūk Era (1250–1517) to the Islamic State (2014–). *Journal of the American Academy of Religion*, 85(3), 577-599. DOI: https://doi.org/10.1093/jaarel/lfx001
- Mishali-Ram, Meiray; Fox, Jonathan (2022, March): Is Governmental and Societal Discrimination Against Muslim Minorities Behind Foreign Fighters in Syria and Iraq? *Journal of Peace*

- Research, 59(2), 122-135. DOI: https://doi.org/10.1177/0022343320982652
- Mitts, Tamar; Phillips, Gregoire; Walter, Barbara F. (2022, April): Studying the Impact of ISIS Propaganda Campaigns. *The Journal of Politics*, *84*(2), 1220-1225. DOI: https://doi.org/10.1086/716281
- Molinaro, Nicole E. (2021, February): The Citizenship Hook: Obligations to British and French Foreign Fighters Under the European Convention on Human Rights. *Journal of National Security Law & Policy*, 11(2), 547-572. URL: https://jnslp.com/2021/02/02/the-citizenship-hook-obligations-to-british-and-french-foreign-fighters-under-the-european-convention-on-human-rights
- Monnier, Angeliki; Seoane, Annabelle (2021, Spring): Challenging the Jihadi Narrative: Interviews of French Prisoners Held in Syria. *Journal for the Study of Radicalism*, 15(1), 137-155.
- Morris, James; Dunning, Tristan (2020): Rearing Cubs of the Caliphate: An Examination of Child Soldier Recruitment by Da'esh. *Terrorism and Political Violence*, *32*(7), 1573-1591. DOI: https://doi.org/10.1080/09546553.2018.1495628
- Morris, Travis (2021): The Nexus Between P-CVE and Gender in the Western Balkans. In: Metodi Hadji-Janev; Marija Jankuloska (Eds.): *Gender Mainstreaming in Counter-Terrorism Efforts in the Western Balkans.* (NATO Science for Peace and Security Series E: Human and Societal Dynamics, Vol. 154). Amsterdam: IOS Press, 87-99. DOI: https://doi.org/10.3233/NHSDP210046
- Mulherin, Peter E.; Isakhan, Benjamin (2019, October): State–Media Consensus on Going to War? Australian Newspapers, Political Elites, and Fighting the Islamic State. *The International Journal of Press/Politics*, *24*(4), 531-550. DOI: https://doi.org/10.1177/1940161219853514
- Mumford, Andrew (2021): Disarmament, Demobilisation and Reintegration (DDR) After Proxy Wars: Reconceptualising the Consequences of External Support. *Third World Quarterly*, 42(12), 2956-2973. DOI: https://doi.org/10.1080/01436597.2021.1981762
- Murariu, Mihai; Anglitoiu, George (2021): The Case of Islamic State as a Renovative Totalist Movement. *Terrorism and Political Violence*, *33*(6), 1295-1322. DOI: https://doi.org/10.108 0/09546553.2019.1608952
- Mustafa, Balsam (2022): The Bigh Daddy Show: The Potentiality and Shortcomings of Countering Islamic State through Animated Satire. *Digest of Middle East Studies*, *31*(3), 113-130. DOI: https://doi.org/10.1111/dome.12261
- Nanninga, Pieter (2017): Meanings of Savagery: Terror, Religion and the Islamic State. In: James R. Lewis (Ed.): *The Cambridge Companion to Religion and Terrorism.* (Cambridge Companions to Religion). New York: Cambridge University Press, 172-190. DOI: https://doi.org/10.1017/9781316492536.013
- Necef, Mehmet Ümit (2021): Research Note: Former Extremist Interviews Current Extremist: Self-Disclosure and Emotional Engagement in Terrorism Studies. *Studies in Conflict & Terrorism*, 44(1), 74-92. DOI: https://doi.org/10.1080/1057610X.2020.1799516
- Nesser, Petter (2021, March): Foiled Versus Launched Terror Plots: Some Lessons Learned. In: European Institute for Counter Terrorism and Conflict Prevention (EICTP) (Ed.): *EICTP Vienna Research Papers on Transnational Terrorism and Counter-Terrorism: Vol. 2.* Key Determinants of Transnational Terrorism in the Era of COVID-19 and Beyond. Trajectory, Disruption and the Way Forward. Vienna: Editor, 143-157. URL: https://www.eictp.eu/wp-content/uploads/2021/03/EICTP-Katalog-Langfassung-Terrorism-Vol-2-002.pdf
- Neumann, Peter R. (2020, March): The Crime-Terror-Nexus in Europe and Implication for Jihadist Radicalisation. In: European Institute for Counter Terrorism and Conflict Prevention (EICTP) (Ed.): EICTP Vienna Research Papers on Transnational Terrorism and Counter Terrorism: Vol. 1. Current Developments. Vienna: Editor, 91-100. URL: https://www.eictp.eu/wp-content/uploads/2020/06/EICTP-Transnational-Terrorism-Publication_April-2020.pdf

- Newton, Jordan (2022, June): Indonesian Pro-IS Supporters on Social Media in 2022: Surviving not Thriving. *Counter Terrorist Trends and Analyses*, *14*(3), 1-8. URL: https://www.rsis.edu.sg/wp-content/uploads/2022/06/CTTA-June-2022.pdf
- Nsaibia, Héni; Weiss, Caleb (2020, July): The End of the Sahelian Anomaly: How the Global Conflict Between the Islamic State and al-Qa`ida Finally Came to West Africa. *CTC Sentinel*, 13(7), 1-14. URL: https://ctc.usma.edu/wp-content/uploads/2020/07/CTC-SENTI-NEL-072020.pdf
- Nyamutata, Conrad (2020, September): The Ideological Construction of Western ISIS-Associated Females. *Journal of Language and Politics*, *19*(5), 766-785. DOI: https://doi.org/10.1075/jlp.19107.nya
- Ökten, Tolga (2022): Lone-Actor Attacks and Organizational Connection: An Analysis of al Qaeda and Daesh Inspired Attacks in the European Union Zone. *Defence Against Terrorism Review*, *16*, 69-108. URL: https://www.coedat.nato.int/publication/datr/volumes/datr16.pdf
- Olofinbiyi, Sogo Angel; Steyn, Jean (2019): The Boko Haram Impasse: Community Policing as a Nostrum for Conflict Resolution. *Journal of Homeland Security and Emergency Management*, 17(2), Article 20190011. DOI: https://doi.org/10.1515/jhsem-2019-0011
- Omenma J. Tochukwu; Onyishi, Ike E.; Okolie, Aloysius-Michaels (Guest Eds.) (2020, September): Ten Years of Boko Haram in Nigeria: The Dynamics and Counterinsurgency Challenges. [Special Issue]. *Security Journal*, 33(3). URL: https://link.springer.com/journal/41284/volumes-and-issues/33-3
- Oweidat, Nadia (2022): Providing Context: Commentary on the Debate Over the Critique of Salafi-Jihadism from a Mainstream Sunni Perspective. *Studies in Conflict & Terrorism*, 45(3), 223-230. DOI: https://doi.org/10.1080/1057610X.2019.1657299
- Öztop, Fatma Anıl (2022): Motivational Factors of Turkish Foreign Terrorist Fighters in ISIS. *Middle Eastern Studies*, *58*(4), 553-572. DOI: https://doi.org/10.1080/00263206.2021.1978984
- Pargeter, Alison (2021): Libya's Islamists: A Fragmented Landscape. *Current Trends in Islamist Ideology*, 29, 5-22. URL: https://s3.amazonaws.com/media.hudson.org/CT%20%2029.pdf
- Paulussen, Christophe (2021): Stripping Foreign Fighters of their Citizenship: International Human Rights and Humanitarian Law Considerations. *International Review of the Red Cross*, 103(916-917), 605-618. DOI: https://doi.org/10.1017/S1816383121000278
- Pearson, Elizabeth; Nagarajan, Chitra (2020, Fall): Gendered Security Harms: State Policy and the Counterinsurgency against Boko Haram. *African Conflict & Peacebuilding Review*, 10(2), 108-140. DOI: https://doi.org/10.2979/africonfpeacrevi.10.2.06
- Pektas, Serafettin (2021): A Comparative Analysis of Three Sunni Muslim Organizations on "Moderate" and "Radical" Islam in Egypt, Morocco and Indonesia. *Religion*, *51*(2), 190-213. DOI: https://doi.org/10.1080/0048721X.2020.1868383
- Pellizzoni, Sandra et al. (2019, September): Evaluation and Training of Executive Functions in Genocide Survivors: The Case of Yazidi Children. *Developmental Science*, 22(5), Article e12798. DOI: https://doi.org/10.1111/desc.12798
- Perešin, Anita; Hasanović, Melisa; Bytyqi, Kujtim (2021, October): Female Returnees from Syria to the Western Balkans: Between Regret and "Caliphate Nostalgia". *Perspectives on Terrorism*, 15(5), 29-45. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-5/peresin-et-al.pdf
- Permono, Prakoso; Syauqillah, Muhamad (2021, March): Pro-IS Indonesian Militant Groups and Supporters: Targeting of Chinese-Related Communities. *Counter Terrorist Trends and Analyses*, *13*(2), 24-29. URL: https://www.rsis.edu.sg/wp-content/uploads/2021/03/CT-TA-March-2021.pdf

- Peters, Rudolph (2017): "Fossilized Sharia": Law, Violence and the Caliphate of Raqqa. In: Silvia Tellenbach; Thoralf Hanstein (Eds.): *Beiträge zum Islamischen Recht XII.* Frankfurt: Peter Lang, 11-22. DOI: https://doi.org/10.3726/b13437
- Pfeifer, Simone; Fuhrmann, Larissa-Diana; Wevers, Patricia (2020): Re-Enacting Violence: Contesting Public Spheres with Appropriations of IS Execution Videos. In: Christoph Günther; Simone Pfeifer (Eds.): *Jihadi Audiovisuality and its Entanglements: Meanings, Aesthetics, Appropriations.* [e-Book]. Edinburgh: Edinburgh University Press, 198-221. URL: https://library.oapen.org/handle/20.500.12657/47099
- Phillips, Lawrie; Ghalwash, Maha (2021): Brothers in Arms: Visual Commonalities between US and IS Recruitment Strategies. *Media, War & Conflict, 14*(4), 385-400. DOI: https://doi.org/10.1177/1750635219887775
- Piazza, James A. (2021): "Nondemocratic Islamists" and Support for ISIS in the Arab World. *Behavioral Sciences of Terrorism and Political Aggression*, 13(2), 95-114. DOI: https://doi.org/10.1080/19434472.2019.1707257
- Piazza, James A.; Guler, Ahmet (2021): The Online Caliphate: Internet Usage and ISIS Support in the Arab World. *Terrorism and Political Violence*, *33*(6), 1256-1275. DOI: https://doi.org/10.1080/09546553.2019.1606801
- Piazza, James A.; Soules, Michael J. (2021): Terror After the Caliphate: The Effect of ISIS Loss of Control Over Population Centers on Patterns of Global Terrorism. *Security Studies*, *30*(1), 107-135. DOI: https://doi.org/10.1080/09636412.2021.1885729
- Pieri, Zacharias P.; Grosholz, Jessica M. (2023): "Soldiers of the Faith": A Comparative Analysis of White Power Songs and Islamic State Nasheeds. *Deviant Behavior*, 44(1), 1-19. DOI: https://doi.org/10.1080/01639625.2021.1994359
- Pieslak, Jonathan; Pieslak, Brian; Lemieux, Anthony F. (2021): Trends of Anashid Usage in Da'esh Video Messaging and Implications for Identifying Terrorist Audio and Video. *Studies in Conflict & Terrorism*, 44(4), 310-325. DOI: https://doi.org/10.1080/1057610X.2018.1545828
- Pinto, Nuno Tiago (2020, August): Inside the Foreign Fighter Pipeline to Syria: A Case Study of a Portuguese Islamic State Network. *CTC Sentinel*, *13*(8), 18-30. URL: https://ctc.usma.edu/wp-content/uploads/2020/08/CTC-SENTINEL-082020.pdf
- Pitman, Lora (2021): ISIS's Recruitment of Women in the Physical and Online Space: Lessons Learned. In: Metodi Hadji-Janev; Marija Jankuloska (Eds.): *Gender Mainstreaming in Counter-Terrorism Efforts in the Western Balkans.* (NATO Science for Peace and Security Series E: Human and Societal Dynamics, Vol. 154). Amsterdam: IOS Press, 28-37. DOI: https://doi.org/10.3233/NHSDP210041
- Pokalova, Elena; Karosanidze, Tinatin (2021): Neighbouring an Insurgency: The Case of Radicalization in Georgia. *Central Asian Survey*, 40(2), 242-256. DOI: https://doi.org/10.1080/02634937.2020.1825287
- Polizzi, David (2021): The Islamic State and the Return of the Caliphate. In: *Toward a Phenomenology of Terrorism: Beyond Who is Killing Whom.* (Critical Criminological Perspectives). Cham: Palgrave Macmillan / Springer Nature, 145-172. DOI: https://doi.org/10.1007/978-3-030-76405-0_6
- Polo, Sara M. T.; González, Belén (2020, November): The Power to Resist: Mobilization and the Logic of Terrorist Attacks in Civil War. *Comparative Political Studies*, *53*(13), 2029-2060. DOI: https://doi.org/10.1177/0010414020912264
- Prasad, Hari (2021, May): Still No Storm in the Ocean: New Jihadist Narratives on Indian Islam. *Current Trends in Islamist Ideology*, 28, 97-119. URL: https://s3.amazonaws.com/media.hudson.org/CT%2028%20to%20post.pdf
- Previtali, Giuseppe (2021): Remember your Brothers: Memory and Inspiration in the Video-Testaments of the Islamic State. In: Ian R. Lamond; Ruth Dowson (Eds.): *Death*

- and Events: International Perspectives on Events Marking the End of Life. (Routledge Advances in Event Research Series). Abingdon: Routledge, 164-176. DOI: https://doi.org/10.4324/9781003155324
- Pugliese, Matteo (2022, July): The Relentless Terrorist: A Profile of Muaz al-Fizani. *CTC Sentinel*, 15(7), 21-25. URL: https://ctc.westpoint.edu/wp-content/uploads/2022/07/CTC-SEN-TINEL-072022.pdf
- Qi, Yuanbo (2020): The Language of Terror: Exploring Speech Acts in Official English-Language ISIS Videos, 2014-2017. *Small Wars & Insurgencies*, 31(6), 1196-1241. DOI: https://doi.org/10.1080/09592318.2020.1775055
- Qi, Yuanbo (2022): Illuminating Terror: Content Analysis of Official ISIS English-Language Videos from 2014 to 2017. *Behavioral Sciences of Terrorism and Political Aggression*, 14(3), 187-215. DOI: https://doi.org/10.1080/19434472.2020.1841266
- Quamar, Md. Muddassir (2022): The "Islamic State" and Threats to India's National Security. In: P. R. Kumaraswamy (Ed.): Facets of India's Security: Essays for C. Uday Bhaskar. Abingdon: Routledge, 77-88.
- Radil, Steven M.; Castan Pinos, Jaume (2022): Reexamining the Four Waves of Modern Terrorism: A Territorial Interpretation. *Studies in Conflict & Terrorism*, 45(4), 311-330. DOI: https://doi.org/10.1080/1057610X.2019.1657310 URL: https://findresearcher.sdu.dk/ws/portalfiles/portal/173062048/Reexamining_the_four_waves_of_modern_ter_1_.pdf
- Raineri, Luca (2022): Explaining the Rise of Jihadism in Africa: The Crucial Case of the Islamic State of the Greater Sahara. *Terrorism and Political Violence*, *34*(8), 1632-1646. DOI: htt-ps://doi.org/10.1080/09546553.2020.1828078
- Raleigh, Clionadh; Nsaibia, Héni; Dowd, Caitriona (2021, January): The Sahel Crisis Since 2012. *African Affairs*, 120(478), 123-143. DOI: https://doi.org/10.1093/afraf/adaa022
- Rasoulikolamaki, Sahar; Kaur, Surinderpal (2021, December): How ISIS Represented Enemies as Ineffectual in Dabiq: A Multimodal Critical Discourse Analysis. *Discourse & Communication*, *15*(6), 650-671. DOI: https://doi.org/10.1177/17504813211017709
- Ravenscroft, Ian (2020): Terrorism, Religion and Self-Control: An Unexpected Connection Between Conservative Religious Commitment and Terrorist Efficacy. *Terrorism and Political Violence*, *32*(8), 1819-1834. DOI: https://doi.org/10.1080/09546553.2018.1536583
- Rawat, Romil et al. (2022): Malevolent Information Crawling Mechanism for Forming Structured Illegal Organisations in Hidden Networks. *International Journal of Cyber Warfare and Terrorism*, 12(1), Article 22. DOI: https://doi.org/10.4018/IJCWT.311422
- Reinares, Fernando; García-Calvo, Carola (2021, December): Linking the August 2017 Attacks in Barcelona and Cambrils to Islamic State's External Security Apparatus through Foreign Fighters. *Perspectives on Terrorism*, *15*(6), 76-89. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-6/reinares.pdf
- Remmers, Jasmijn M. (2022): Temporal Dynamics in Covert Networks: A Case Study of the Structure Behind the Paris and Brussels Attacks. *Terrorism and Political Violence*, *34*(1), 131-154. DOI: https://doi.org/10.1080/09546553.2019.1671373
- Revkin, Mara Redlich (2021): Insurgent Legality: State-Building and Failure of the Islamic State in Iraq and Syria. *Proceedings of the ASIL Annual Meeting*, 115, 297-302. DOI: https://doi.org/10.1017/amp.2021.116
- Revkin, Mara Redlich (2021, January): Competitive Governance and Displacement Decisions Under Rebel Rule: Evidence from the Islamic State in Iraq. *Journal of Conflict Resolution*, 65(1), 46-80. DOI: https://doi.org/10.1177/0022002720951864 URL: https://ssrn.com/abstract=3365503
- Revkin, Mara Redlich; Wood, Elisabeth Jean (2021, June): The Islamic State's Pattern of Sexual

- Violence: Ideology and Institutions, Policies and Practices. *Journal of Global Security Studies*, 6(2), Article ogaa038. DOI: https://doi.org/10.1093/jogss/ogaa038 URL: https://ssrn.com/abstract=3654558
- Rieger, Diana; Frischlich, Lena; Bente, Gary (2020, September): Dealing with the Dark Side: The Effects of Right-Wing Extremist and Islamist Extremist Propaganda from a Social Identity Perspective. *Media, War & Conflict*, *13*(3), 280-299. DOI: https://doi.org/10.1177/1750635219829165
- Rolbiecki, Tomasz; Van Ostaeyen, Pieter; Winter, Charlie (2020, August): The Islamic State's Strategic Trajectory in Africa: Key Takeaways from its Attack Claims. *CTC Sentinel*, 13(8), 31-40. URL: https://ctc.usma.edu/wp-content/uploads/2020/08/CTC-SENTINEL-082020.pdf
- Romney, David et al. (2021, December): The Enemy of My Enemy Is Not My Friend: Arabic Twitter Sentiment Toward ISIS and the United States. *International Studies Quarterly*, 65(4), 1176-1184. DOI: https://doi.org/10.1093/isq/sqab075
- Rosand, Eric; Ellis, Heidi; Weine, Stevan (2020, September 14): Repatriating ISIS Family Members: A North Macedonia Model? *Just Security.* URL: https://www.justsecurity.org/72420/repatriating-isis-family-members-a-north-macedonian-model
- Roul, Animesh (2020, December): Islamic State Hind Province's Kashmir Campaign and Pan-Indian Capabilities. *Terrorism Monitor*, 18(22), 7-10. URL: https://jamestown.org/wp-content/uploads/2020/12/TM-December-4-2020-Issue.pdf
- Roul, Animesh (2021, February): Neo-Jama'atul Mujahideen Bangladesh's Female Members Further Islamic State's Recruitment and Propaganda. *Terrorism Monitor*, 19(3), 3-5. URL: https://jamestown.org/wp-content/uploads/2021/02/TM-February-12-2021-Issue.pdf
- Roul, Animesh (2021, April): Islamic State's Easter Sunday Attacks in Sri Lanka: Assessing the Government's Response Two Years On. *Terrorism Monitor*, 19(7), 3-5. URL: https://jamestown.org/wp-content/uploads/2021/04/TM-April-9-2021-Issue.pdf
- Roul, Animesh (2021, May): Former Maldivian President Mohamed Nasheed Narrowly Avoids Assassination: A Political Conspiracy or Islamic State Plot? *Terrorism Monitor*, 19(10), 3-5. URL: https://jamestown.org/wp-content/uploads/2021/05/TM-May-24-2021-Issue.pdf
- Roul, Animesh (2021, December): India Responds to New Kashmiri Militant Factions' Campaign Against Civilians. *Terrorism Monitor*, 19(23), 3-5. URL: https://jamestown.org/wp-content/uploads/2021/12/TM-PDF-final.pdf
- Royo-Vela, Marcelo; McBee, Katherine A. (2020): Is IS Online Chatter Just Noise? An Analysis of the Islamic State Strategic Communications. *International Journal of Strategic Communication*, 14(3), 179-202. DOI: https://doi.org/10.1080/1553118X.2020.1770768
- Rubin, Gabriel (2020): Barack Obama: From an End to Terror to Drone Wars and ISIS. In: *Presidential Rhetoric on Terrorism under Bush, Obama and Trump: Inflating and Calibrating the Threat After* 9/11. Cham: Palgrave Pivot / Springer Nature, 81-103. DOI: https://doi.org/10.1007/978-3-030-30167-5_3
- Russell, Jill S.; de Orellana, Pablo (2020): Public Communications Leadership: #CrisisComms and the Manchester Arena Attack. *The RUSI Journal*, *165*(5-6), 22-35. DOI: https://doi.org/10.1080/03071847.2020.1845099
- Saal, Johannes; Lippe, Felix (2021, February): The Network of the November 2020 Vienna Attacker and the Jihadi Threat to Austria. *CTC Sentinel*, 14(2), 33-43. URL: https://ctc.usma.edu/wp-content/uploads/2021/02/CTC-SENTINEL-022021.pdf
- Saikal, Amin (2022, January): The Middle East: Jihadist Militancy, National and Intra-State Tensions, and State-Society Dichotomy. *Counter Terrorist Trends and Analyses*, 14(1), 106-112. URL: https://www.rsis.edu.sg/wp-content/uploads/2022/01/CTTA-January-2022.pdf
- Saiya, Nilay (2020): Confronting Apocalyptic Terrorism: Lessons from France and Japan. *Studies in Conflict & Terrorism*, 43(9), 775-795. DOI: https://doi.org/10.1080/105761

0X.2018.1499694

- Saiya, Nilay; Manchanda, Stuti (2020): Do Burqa Bans Make us Safer? Veil Prohibitions and Terrorism in Europe. *Journal of European Public Policy*, *27*(12), 1781-1800. DOI: https://doi.org/10.1080/13501763.2019.1681494
- Sandal, Nukhet A. (2021): Framing Religious Outbidding: Al-Qaida, Islamic State, and Intra-Religious Competition. *Politics, Religion & Ideology*, *22*(3-4), 461-480. DOI: https://doi.org/10. 1080/21567689.2021.1968841
- Sari, Hanny Purnama; Syauqillah, Muhammad (2022, November): The Role of Translation in ISIS Propaganda: International Online Radicalization Methods and its Effect on Extremism in Indonesia. *International Journal of Science and Society*, *4*(4), 319-336. DOI: https://doi.org/10.54783/ijsoc.v4i4.578
- Sayed, Abdul (2020, November): Islamic State-Khorasan's Peshawar Seminary Attack and War Against Afghan Taliban Hanafis. *Terrorism Monitor*, 18(21), 7-10. URL: https://jamestown.org/wp-content/uploads/2020/11/TM-November-20-2020-Issue.pdf
- Sayed, Abdul (2021, June): Islamic State's Pakistan Province Launches New Jihadist Magazine. *Terrorism Monitor*, 19(10), 6-8. URL: https://jamestown.org/wp-content/up-loads/2021/06/TM-June-4-2021-Issue.pdf
- Sayed, Abdul; Winter, Charlie; Van Ostaeyen, Pieter (2022, April): Making Sense of the Islamic State's War on the Afghan Taliban. *Current Trends in Islamist Ideology*, *30*, 19-34. URL: htt-ps://s3.amazonaws.com/media.hudson.org/CT%2030%20final.pdf
- Scherling, Johannes (2021, June): A Tale of Two Cities: A Comparative Study of Media Narratives of the Battles for Aleppo and Mosul. *Media, War & Conflict, 14*(2), 191-220. DOI: https://doi.org/10.1177/1750635219870224
- Schliefsteiner, Paul; Hartleb, Florian (2022): Dschihadistischer Terror mit tödlichem Ausgang: Eine vergleichende Fallstudie zu Anschlägen in Österreich und Deutschland. *SIAK-Journal Zeitschrift für Polizeiwissenschaft und polizeiliche Praxis*, 2/2022, 4-22. DOI: https://doi.org/10.7396/2022_2_A
- Schmid, Alex P. (2020, March): The Systemic Dimension of Jihadist Violence: A Root Cause Analysis of Jihadist Terrorism. In: European Institute for Counter Terrorism and Conflict Prevention (EICTP) (Ed.): *EICTP Vienna Research Papers on Transnational Terrorism and Counter Terrorism: Vol. 1.* Current Developments. Vienna: Editor, 39-51. URL: https://www.eictp.eu/wp-content/uploads/2020/06/EICTP-Transnational-Terrorism-Publication_April-2020.pdf
- Schulman, Susan (2022, April): Special Report from the Field: The Women of the Islamic State in Iraq. *Studies in Ethnicity and Nationalism*, *22*(1), 2-13. DOI: https://doi.org/10.1111/sena.12361
- Schuurman, Bart (2021, October): The Role of Beliefs in Motivating Involvement in Terrorism. [Article Commentary]. *Perspectives on Terrorism*, *15*(5), 85-92. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-5/schuurman.pdf
- Scott, Wilbur (2021): Organizational Adaptations in the Hunt for Abu Musab al-Zarqawi: A Review of Concepts for Analyzing their Usefulness. In: Thomas Vladimir Brønd; Uzi Ben-Shalom; Eyal Ben-Ari (Eds.): *Military Mission Formations and Hybrid Wars: New Sociological Perspectives.* (Cass Military Studies). Abingdon: Routledge, 45-63.
- Şen, Osman; Akarslan, Hüseyin (2020): Terrorist Use of Unmanned Aerial Vehicles: Turkey's Example. *Defence Against Terrorism Review*, 13, 49-84. URL: https://www.coedat.nato.int/publication/datr/volumes/Datr_Vol.13.pdf
- Shadach, E. et al. (2021, May-June): A Psychological Typology of Terror Organizations. *Aggression and Violent Behavior*, *58*, Article 101562. DOI: https://doi.org/10.1016/j.avb.2021.101562

- Shahi, Afshin; Mohamad, Amer (2019): Talibanization of the Islamic State and the Quest for Retrospective Legitimacy. *Asian Affairs*, *50*(4), 520-545. DOI: https://doi.org/10.1080/0306 8374.2019.1672423
- Shanahan, Rodger (2022, July): Real or Imagined? Evidence Concerning the Mental Health-Terrorism Nexus from Australian Terrorism Trials. *CTC Sentinel*, 15(7), 16-20. URL: https://ctc.westpoint.edu/wp-content/uploads/2022/07/CTC-SENTINEL-072022.pdf
- Sheikh, Mona Kanwal; El-Jaichi, Saer (2022, April): Transnational Jihadi Movements. In: John Barton (Ed.-in-Chief): Oxford Research Encyclopedia of Religion. DOI: https://doi.org/10.1093/acrefore/9780199340378.013.967
- Sheikh, Mona Kanwal; Krause, Dino (2022, February): Transnational Jihadism: A Conflict to Be Resolved, a Movement to Implode or an Ideology to Be Countered? *Perspectives on Terrorism*, *16*(1), 2-11. URL: https://www.universiteitleiden.nl/binaries/content/assets/custom-sites/perspectives-on-terrorism/2022/issue-1/introduction.pdf
- Siebert, Johannes Ulrich; von Winterfeldt, Detlof (2020): Comparative Analysis of Terrorists' Objectives Hierarchies. *Decision Analysis*, *17*(2), 97-114. DOI: https://doi.org/10.1287/deca.2019.0400
- Sim, Susan (2021): "Not If, But When": Developing National Counter-Terrorism Policy in the Age of Al-Qaeda and ISIS. In: Haldun Yalçınkaya (Ed.): *Good Practices in Counter Terrorism*. Ankara: Centre of Excellence Defence Against Terrorism (COE-DAT), 43-64. URL: https://www.coedat.nato.int/publication/researches/10-GoodPracticesIncounterTerrorism-I.pdf
- Sinatra, Muhammad (2020): "Post-Daesh": Tackling Misperceptions in Malaysia. *SEARCCT's Selection of Articles*, 2020, 47-58. URL: https://www.searcct.gov.my/wp-content/up-loads/2020/12/SEARCCT-Selection-Of-Articles-2020.pdf
- Singam, Kalicharan Veera (2020, September): The Islamic State's Reinvigorated and Evolved Propaganda Campaign in India. *Counter Terrorist Trends and Analyses*, 12(5), 16-20. URL: https://www.rsis.edu.sg/wp-content/uploads/2020/09/CTTA-September-2020.pdf
- Soliev, Nodirbek (2021, January): The April 2020 Islamic State Terror Plot Against U.S. and NATO Military Bases in Germany: The Tajik Connection. *CTC Sentinel*, *14*(1), 30-38. URL: https://ctc.usma.edu/wp-content/uploads/2021/01/CTC-SENTINEL-012021.pdf
- Soliev, Nodirbek (2021, August): Tracing the Fate of Central Asian Fighters in Syria: Remainers, Repatriates, Returnees, and Relocators. *Perspectives on Terrorism*, 15(4), 125-140. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-4/soliev.pdf
- Souleimanov, Emil A.; Colombo, Roberto (2021, Summer): Vendetta and Jihadist Infighting. *Middle East Policy*, 28(2), 68-77. DOI: https://doi.org/10.1111/mepo.12558
- Spät, Eszter (2016, October): Hola hola Tawûsî Melek, hola hola şehidêt Şingalê: Persecution and the Development of Yezidi Ritual Life. *Kurdish Studies*, *4*(2), 155-175. URL: https://kurdishstudies.net/article-detail/?id=139
- Speckhard, Anne (2020, July 7): PERSPECTIVE: Can We Repatriate the ISIS Children? *Homeland Security Today.* URL: https://www.hstoday.us/subject-matter-areas/counterterrorism/perspective-can-we-repatriate-the-isis-children
- Speckhard, Anne (2020, August 3): PERSPECTIVE: Spontaneous Deradicalization and the Path to Repatriate Some ISIS Members. *Homeland Security Today.* URL: https://www.hstoday.us/subject-matter-areas/counterterrorism/perspective-spontaneous-deradicalization-and-the-path-to-repatriate-some-isis-members
- Speckhard, Anne (2020, September 7): Social Media Tracking of ISIS Women and Real-Life Actions of ISIS Men on their Behalf. *Homeland Security Today*. URL: https://www.hstoday.us/subject-matter-areas/counterterrorism/social-media-tracking-of-isis-women-and-real-life-actions-of-isis-men-on-their-behalf

- Speckhard, Anne (2020, September 22): ISIS-Linked Digital Activism and Sympathy-Raising on Behalf of ISIS Women Held in SDF Camps. *Homeland Security Today*. URL: https://www.hstoday.us/subject-matter-areas/counterterrorism/isis-linked-digital-activism-and-sympathy-raising-on-behalf-of-isis-women-held-in-sdf-camps
- Speckhard, Anne; Ellenberg, Molly (2020): Breaking the ISIS Brand Counter Narrative Facebook Campaigns in Europe. *Journal of Strategic Security*, *13*(3), 120-148. DOI: https://doi.org/10.5038/1944-0472.13.3.1844
- Speckhard, Anne; Ellenberg, Molly (2020, August 3): ISIS and the Militant Jihad on Instagram. *Modern Diplomacy.* URL: https://moderndiplomacy.eu/2020/08/03/isis-and-the-militant-jihad-on-instagram
- Speckhard, Anne; Ellenberg, Molly (2021): ISIS and the Allure of Traditional Gender Roles. *Women & Criminal Justice.* Advance Online Publication. DOI: https://doi.org/10.1080/08974454.2021.1962478
- Speckhard, Anne et al. (2020, August): Hypertargeting Facebook Profiles Vulnerable to ISIS Recruitment with "Breaking the ISIS Brand Counter Narrative Video Clips" in Multiple Facebook Campaigns. *Journal of Human Security*, 16(1), 16-29. DOI: https://doi.org/10.12924/johs2020.16010016
- Spyra, Stephanie Elisabeth (2020): Cubs of the Caliphate How to Deal with a New Generation of Child Soldiers? *Defence Against Terrorism Review*, *13*, 7-48. URL: https://www.coedat.nato.int/publication/datr/volumes/Datr_Vol.13.pdf
- Steflja, Izabela; Darden, Jessica Trisko (2020): The Student: Hoda Muthana. In: *Women as War Criminals: Gender, Agency, and Justice.* Stanford: Stanford University Press, 95-120.
- Stempień, Marta Sara (2021): Russia in the Eyes of Islamic State: An Analysis of the Content of Dabiq and Rumiyah Magazines and Russia's Involvement in the Fight Against the Islamic State. *Terrorism and Political Violence*, *33*(8), 1752-1774. DOI: https://doi.org/10.1080/09546553.2019.1657097
- Stempień, Marta Sara (2021): The Role of Women and Girls in the Eyes of Islamic State: A Content Analysis of Dabiq and Rumiyah Magazines. *Journal of Human Security*, *17*(1), 46-56. DOI: https://doi.org/10.12924/johs2021.17010046
- Stenersen, Anne (2020): Jihadism After the "Caliphate": Towards a New Typology. *British Journal of Middle Eastern Studies*, 47(5), 774-793. DOI: https://doi.org/10.1080/13530194.2018.1552118
- Stevens, Mike (2020): Resistance and Information Warfare in Mosul and Raqqa: In Darkness, Light. *The RUSI Journal*, 165(5-6), 10-21. DOI: https://doi.org/10.1080/03071847.2020.18 55083
- Stockhammer, Nicolas (2020, March): Introduction to Combined Expert Contributions: The Case of Hybrid Terrorism-Systemic Lessons from Recent European Plots. In: European Institute for Counter Terrorism and Conflict Prevention (EICTP) (Ed.): *EICTP Vienna Research Papers on Transnational Terrorism and Counter Terrorism: Vol. 1.* Current Developments. Vienna: Editor, 9-36. URL: https://www.eictp.eu/wp-content/uploads/2020/06/EICTP-Transnational-Terrorism-Publication_April-2020.pdf
- Styszyński, Marcin (2022): Evaluation of ISIS's Threats in the Middle East and Africa. *African Security*, 15(1), 74-88. DOI: https://doi.org/10.1080/19392206.2022.2048594
- Svensson, Isak; Finnbogason, Daniel (2021, June): Confronting the Caliphate? Explaining Civil Resistance in Jihadist Proto-States. *European Journal of International Relations*, 27(2), 572-595. DOI: https://doi.org/10.1177/1354066120976790
- Sweeney, Matthew M.; Perliger, Arie; Pedahzur, Ami (2021): Reconstructing the Theater of Terror. *Small Wars & Insurgencies*, *32*(3), 469-489. DOI: https://doi.org/10.1080/09592318 .2020.1794176

- Tabatabai, Ariane M. et al. (2021): Case Study: Iranian Intervention to Counter the Rising ISIS Threat in Iraq (2014–Present). In: *Iran's Military Interventions: Patterns, Drivers, and Signposts.* [e-Book]. (RAND Research Reports, RR-A444-2). Santa Monica: RAND Corporation, 101-133. DOI: https://doi.org/10.7249/RR-A444-2
- Tankel, Stephen (Chair) (2021, August): Foreign Fighters in the Armies of Jihad. [Book Review Roundtable]. *Texas National Security Review.* URL: https://tnsr.org/roundtable/book-review-roundtable-foreign-fighters-in-the-armies-of-jihad
- Tayob, Abdulkader (2018): Religion as Discourse: Conversion and Commitment to Jihād in South Africa. In: Bettina Gräf; Birgit Krawietz; Schirin Amir-Moazami (Eds.): *Ways of Knowing Muslim Cultures and Societies: Studies in Honour of Gudrun Krämer.* Leiden: Brill, 181-220. DOI: https://doi.org/10.1163/9789004386891_010
- Termeer, Agnes; Duyvesteyn, Isabelle (2022): The Inclusion of Women in Jihad: Gendered Practices of Legitimation in Islamic State Recruitment Propaganda. *Critical Studies on Terrorism*, 15(2), 463-483. DOI: https://doi.org/10.1080/17539153.2022.2038825
- Tinnes, Judith (2022, February): Camera-Recorded Extrajudicial Executions by the Islamic State (2015-2020): Analysis Statistics Data Set. *Perspectives on Terrorism*, 16(1), 71-100. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2022/issue-1/tinnes.pdf
- Torres-Soriano, Manuel Ricardo (2021): How Do Terrorists Choose their Targets for an Attack? The View from Inside an Independent Cell. *Terrorism and Political Violence*, *33*(7), 1363-1377. DOI: https://doi.org/10.1080/09546553.2019.1613983
- Troy, Jodok (2020): The Containment of the Islamic State: A Realist Case to Engage a Hybrid Actor. *Contemporary Security Policy*, 41(3), 385-406. DOI: https://doi.org/10.1080/135232 60.2019.1641345
- Tucker, Colin (2021): The Effect of Aerial Bombardment on Insurgent Civilian Victimization. *Security Studies*, *30*(3), 450-483. DOI: https://doi.org/10.1080/09636412.2021.1951834
- Tulga, Ahmet Yiğitalp (2020, October): ISIS Religious and Extremist Propaganda on Social Media: Dictionary-Based Study of Twitter. *Small Wars Journal*, 10/2020. URL: https://smallwarsjournal.com/jrnl/art/isis-religious-and-extremist-propaganda-social-media-dictionary-based-study-twitter
- Tuomaala-Järvinen, Lotta; Saarinen, Juha (2021, October): Crime and Punishment: Jihadist Financing and Criminal Accountability in Finland. *Perspectives on Terrorism*, *15*(5), 59-71. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-5/tuomaala-jarvinen-et-al.pdf
- Turaeva, Rano (2022): Online Discourses in Post-Soviet Media: The Threat of the Islamic State in Central Asia. *Central Asian Affairs*, 9(1), 17-41. DOI: https://doi.org/10.30965/22142290-12340014
- Ubayasiri, Kasun (2021, June): Islamic State's Quest for Legitimacy: An Analysis of IS Media Frames in Dabiq Magazine. *Media, War & Conflict*, *14*(2), 133-149. DOI: https://doi.org/10.1177/1750635219860422
- Ugwueze, Michael I.; Onuoha, Freedom C. (2020): Hard Versus Soft Measures to Security: Explaining the Failure of Counter-Terrorism Strategy in Nigeria. *Journal of Applied Security Research*, 15(4), 547-567. DOI: https://doi.org/10.1080/19361610.2020.1811936
- Ulrich, Anne (2017): "Hello, I'm John Cantlie": Dschihadistische Propaganda und die gespenstische Medialität von Bedrohung. Zeitschrift für Semiotik, 39(3-4), 107-133.
- Umar, Muhammad Sani; Woodward, Mark (2020): The Izala Effect: Unintended Consequences of Salafi Radicalism in Indonesia and Nigeria. *Contemporary Islam*, *14*, 49-73. DOI: https://doi.org/10.1007/s11562-019-00441-y
- Vale, Gina (2020, December): Case Note Justice Served? Ashwaq Haji Hamid Talo's Confron-

- tation and Conviction of her Islamic State Captor. *Journal of Human Trafficking, Enslavement and Conflict-Related Sexual Violence*, 2020/2. URL: https://www.uitgeverijparis.nl/reader/208814/1001521422
- Vale, Gina (2022): "You Are No Longer Cubs, You Are Now Lions": Examining the Constructed Masculinities of Islamic State Child Executioners and their Victims. *Critical Studies on Terrorism*, *15*(4), 823-845. DOI: https://doi.org/10.1080/17539153.2022.2116155
- Valle, Riccardo (2021, September): Islamic State in Khorasan Province's Campaign Against Afghan Women. *Terrorism Monitor*, 19(17), 3-5. URL: https://jamestown.org/wp-content/uploads/2021/09/TM-September-7-2021-Issue.pdf
- Valle, Riccardo (2021, December): Islamic State in Khorasan Province's Propaganda Offensive in Afghanistan: Assessing Three New Anti-Taliban Books. *Terrorism Monitor*, 19(24), 3-5. URL: https://jamestown.org/wp-content/uploads/2021/12/TM-PDF-final-1.pdf
- Valle, Riccardo; Firdous, Iftikhar (2022, September): ISKP Challenges Indian Interests in Afghanistan by Attacking Sikh Worshippers in Kabul. *Terrorism Monitor*, 20(17), 5-7. URL: https://jamestown.org/wp-content/uploads/2022/09/TM-PDF.pdf
- VandenBerg, Robert J. (2021): Legitimating Extremism: A Taxonomy of Justifications for Political Violence. *Terrorism and Political Violence*, 33(6), 1237-1255. DOI: https://doi.org/10.1080/09546553.2019.1606800
- Velásquez, N. et al. (2021, May): Hidden Order Across Online Extremist Movements Can Be Disrupted by Nudging Collective Chemistry. *Scientific Reports*, *11*, Article 9965. DOI: 00000000000000https://doi.org/10.1038/s41598-021-89349-3
- Venkatesh, Vivek et al. (2020): Promoting Extreme Violence: Visual and Narrative Analysis of Select Ultraviolent Terror Propaganda Videos Produced by the Islamic State of Iraq and Syria (ISIS) in 2015 and 2016. *Terrorism and Political Violence*, 32(8), 1753-1775. DOI: htt-ps://doi.org/10.1080/09546553.2018.1516209
- Vicente, Álvaro (2022): How Radicalizing Agents Mobilize Minors to Jihadism: A Qualitative Study in Spain. *Behavioral Sciences of Terrorism and Political Aggression*, *14*(1), 22-48. DOI: https://doi.org/10.1080/19434472.2020.1800063
- Warner, Jason et al. (2020, November-December): Outlasting the Caliphate: The Evolution of the Islamic State Threat in Africa. *CTC Sentinel*, 13(11), 18-33. URL: https://ctc.usma.edu/wp-content/uploads/2020/11/CTC-SENTINEL-112020.pdf
- Watkins, Jessica; Hasan, Mustafa (2022): Post-ISIL Reconciliation in Iraq and the Local Anatomy of National Grievances: The Case of Yathrib. *Peacebuilding*, 10(3), 335-350. DOI: https://doi.org/10.1080/21647259.2021.1940434
- Webber, Lucas (2022, January): Islamic State's Anti-Russia Propaganda Campaign and Criticism of Taliban-Russian Relations. *Terrorism Monitor*, *20*(1), 7-10. URL: https://jamestown.org/wp-content/uploads/2022/01/TM-PDF-2.pdf
- Webber, Lucas (2022, March): Islamic State's Voice of Hind Magazine: Globalizing the Regional Anti-Taliban Narrative. *Terrorism Monitor*, 20(5), 5-7. URL: https://jamestown.org/wp-content/uploads/2022/03/TM-PDF.pdf
- Webber, Lucas (2022, May): Voice of Khorasan Magazine and the Internationalization of Islamic State's Anti-Taliban Propaganda. *Terrorism Monitor*, *20*(9), 3-6. URL: https://jamestown.org/wp-content/uploads/2022/05/TM-PDF.pdf
- Webber, Lucas (2022, June): Islamic State's Threat to Foreign Commercial Activity in Afghanistan. *Terrorism Monitor*, *20*(12), 6-7. URL: https://jamestown.org/wp-content/up-loads/2022/06/TM-PDF-1.pdf
- Webber, Lucas (2022, September): Islamic State in Khurasan Province Exploits Tajik Martyrs to Recruit in Central Asia. *Terrorism Monitor*, *20*(18), 4-5. URL: https://jamestown.org/wp-content/uploads/2022/09/TM-PDF-1.pdf

- Webber, Lucas (2022, December): Jihadists Condemn Qatar and the World Cup with Hostile Rhetoric. *Terrorism Monitor*, *20*(23), 4-6. URL: https://jamestown.org/wp-content/up-loads/2022/12/TM-PDF.pdf
- Webber, Lucas (2023, January): ISKP Attack on Chinese Nationals in Kabul Unleashes Wave of Anti-Chinese Jihadist Propaganda. *Terrorism Monitor*, 21(1). URL: https://jamestown.org/program/iskp-attack-on-chinese-nationals-in-kabul-unleashes-wave-of-anti-chinese-jihadist-propaganda
- Weeks, Douglas (2020): Comparing Ideologies: Al Muhajiroun, Al Qaeda, and Islamic State. In: *Al Muhajiroun: A Case Study in Contemporary Islamic Activism.* Cham: Palgrave Macmillan / Springer Nature, 223-254. DOI: https://doi.org/10.1007/978-3-030-35840-2_7
- Weeks, Douglas (2020): The Impacts of the Islamic State and Strategies of Control. In: *Al Muhajiroun: A Case Study in Contemporary Islamic Activism.* Cham: Palgrave Macmillan / Springer Nature, 183-221. DOI: https://doi.org/10.1007/978-3-030-35840-2_6
- Weimann, Gabriel; Vellante, Asia (2021, August): The Dead Drops of Online Terrorism: How Jihadists Use Anonymous Online Platforms. *Perspectives on Terrorism*, 15(4), 39-53. URL: https://www.universiteitleiden.nl/binaries/content/assets/customsites/perspectives-on-terrorism/2021/issue-4/weimann-and-vellante.pdf
- Weiss, Jacob (2022, February): Al-Hasakah Prison Break Sparks Fear of Islamic State Resurgence in Iraq. *Terrorism Monitor*, 20(3), 3-5. URL: https://jamestown.org/wp-content/up-loads/2022/02/TM-PDF-2.pdf
- Weiss, Jacob (2022, July): Can the Egyptian Military and Tribal Militias Curb Islamic State in Sinai Province's Eleven-Year Insurgency? *Terrorism Monitor*, *20*(13), 3-5. URL: https://jamestown.org/wp-content/uploads/2022/07/TM-PDF.pdf
- West, Sunguta (2020, December): Islamic State Fighters' First Claimed Attack in Tanzania: Strategic Calculations and Political Context. *Terrorism Monitor*, 18(22), 3-4. URL: https://jamestown.org/wp-content/uploads/2020/12/TM-December-4-2020-Issue.pdf
- West, Sunguta (2021, May): Kenya and DRC Sign Defense Pact to Cooperate Against Islamic State. *Terrorism Monitor*, 19(10), 5-6. URL: https://jamestown.org/wp-content/up-loads/2021/05/TM-May-24-2021-Issue.pdf
- Whiteside, Craig; Elallame, Anas (2021): Accidental Ethnographers: The Islamic State's Tribal Engagement Experiment. In: Montgomery McFate (Ed.): *Considering Anthropology and Small Wars.* Abingdon: Routledge, Chapter 9.
- Whiteside, Craig; Rice, Ian; Raineri, Daniele (2021): Black Ops: Islamic State and Innovation in Irregular Warfare. *Studies in Conflict & Terrorism*, 44(12), 1190-1217. DOI: https://doi.org/10.1080/1057610X.2019.1628623
- Whittaker, Joe (2021): The Online Behaviors of Islamic State Terrorists in the United States. *Criminology & Public Policy*, *20*(1), 177-203. DOI: https://doi.org/10.1111/1745-9133.12537
- Widagdo, Setyo; Indrayanti, Kadek Wiwik; Saraswati, Anak Agung Ayu Nanda (2021): Repatriation as a Human Rights Approach to State Options in Dealing with Returning ISIS Foreign Terrorist Fighters. *SAGE Open*, 11(3). DOI: https://doi.org/10.1177/21582440211032679
- Wignell, Peter et al. (2021): Natural Language Understanding and Multimodal Discourse Analysis for Interpreting Extremist Communications and the Re-Use of These Materials Online. *Terrorism and Political Violence*, 33(1), 71-95. DOI: https://doi.org/10.1080/09546553.2018.1520703 URL: http://hdl.handle.net/20.500.11937/74752
- Williams, Brian Glyn (2020, Fall): Who Defeated ISIS? The Pentagon's War Maps. *Middle East Policy*, 27(3), 152-193. DOI: https://doi.org/10.1111/mepo.12519
- Williams, Brian Glyn (2021): Aiqtihams (Whirlwind Attacks): The Rise, Fall and Phoenix-Like Resurgence of ISIS and Shiite Terrorist Groups in Iraq. In: Richard English (Ed.): *The Cam-*

- *bridge History of Terrorism.* Cambridge: Cambridge University Press, 453-476. DOI: https://doi.org/10.1017/9781108556248.018
- Winkler, Carol et al. (2021): Dynamic/Static Image Use in ISIS's Media Campaign: An Audience Involvement Strategy for Achieving Goals. *Terrorism and Political Violence*, *33*(6), 1323-1341. DOI: https://doi.org/10.1080/09546553.2019.1608953
- Winkler, Carol et al. (2021): Intersections of ISIS Media Leader Loss and Media Campaign Strategy: A Visual Framing Analysis. *Media, War & Conflict, 14*(4), 401-418. https://doi.org/10.1177/1750635219889370
- Winkler, Carol et al. (2021): Shifts in the Visual Media Campaigns of AQAP and ISIS After High Death and High Publicity Attacks. *Behavioral Sciences of Terrorism and Political Aggression*, 13(4), 251-264. DOI: https://doi.org/10.1080/19434472.2020.1759674
- Winter, Charlie (2020): Framing War: Visual Propaganda, the Islamic State, and the Battle for East Mosul. *Cambridge Review of International Affairs*, *33*(5), 667-689. DOI: https://doi.org/10.1080/09557571.2019.1706074
- Winter, Charlie; Alrhmoun, Abdullah (2022, February): A Prison Attack and the Death of its Leader: Weighing Up the Islamic State's Trajectory in Syria. *CTC Sentinel*, 15(2), 19-25. URL: https://ctc.usma.edu/wp-content/uploads/2022/02/CTC-SENTINEL-022022.pdf
- Winter, Charlie et al. (2020): Online Extremism: Research Trends in Internet Activism, Radicalization, and Counter-Strategies. *International Journal of Conflict and Violence*, 14(Focus 2). DOI: https://doi.org/10.4119/ijcv-3809
- Yilmaz, Kamil; Atamuradova, Farangiz (2022): A Comparative Analysis of ISIS Channels on Telegram. *Sicurezza, Terrorismo e Società*, 16, 67-86. URL: https://www.sicurezzaterrorismosocieta.it/wp-content/uploads/2022/12/SicTerSoc16-Kamil-Yilmaz-%E2%80%93-Farangiz-Atamuradova-A-comparative-analysis-of-ISIS-Channels-On-Telegram.pdf
- Yitzhak, Ronen (2020, June): The Question of the Legitimacy of the Hashemite Regime in Jordan: The Islamic Radical Organizations, the Western Territories and Israel. *Oriente Moderno*, 100(1), 75-92. DOI: https://doi.org/10.1163/22138617-12340228
- Yoder, Keith J. et al. (2020, November): EEG Distinguishes Heroic Narratives in ISIS Online Video Propaganda. *Scientific Reports*, *10*, Article 19593. DOI: https://doi.org/10.1038/s41598-020-76711-0
- Yousaf, Farooq (2020, September): Islamic State and Kin Terrorism in the Post-COVID-19 South Asia: Exploring the Possibilities and Implications. *Counter Terrorist Trends and Analyses*, 12(5), 21-25. URL: https://www.rsis.edu.sg/wp-content/uploads/2020/09/CTTA-September-2020.pdf
- Zabyelina, Yuliya (2022): The "Capone Discovery": Extortion as a Method of Terrorism Financing. *Studies in Conflict & Terrorism*, 45(5-6), 501-516. DOI: https://doi.org/10.1080/1057610X.2019.1678860
- Zahid, Farhan (2021, June): Implications of the US Forces' Withdrawal on the Af-Pak Jihadist Landscape. *Counter Terrorist Trends and Analyses*, *13*(3), 10-14. URL: https://www.rsis.edu.sg/wp-content/uploads/2021/07/CTTA-Jun-2021.pdf
- Zekulin, Michael (2021): From Inspire to Rumiyah: Does Instructional Content in Online Jihadist Magazines Lead to Attacks? *Behavioral Sciences of Terrorism and Political Aggression*, 13(2), 115-141. DOI: https://doi.org/10.1080/19434472.2019.1707848
- Zenn, Jacob (2020): Chronicling the Boko Haram Decade in Nigeria (2010-2020): Distinguishing Factions Through Videographic Analysis. *Small Wars & Insurgencies*, *31*(6), 1242-1294. DOI: https://doi.org/10.1080/09592318.2020.1776582
- Zenn, Jacob (2020, July): Boko Haram's Expansionary Project in Northwestern Nigeria: Can Shekau Outflank Ansaru and Islamic State in West Africa Province? *Terrorism Monitor*, 18(15), 7-11. URL: https://jamestown.org/wp-content/uploads/2020/07/TM-July-28-2020-Issue.pdf

- Zenn, Jacob (2020, October): The Battle for Baga Halts Return to Normalcy in Nigeria's Borno Province. *Terrorism Monitor*, 18(18), 5-7. URL: https://jamestown.org/wp-content/up-loads/2020/10/TM-October-13-2020-Issue.pdf
- Zenn, Jacob (2021): Boko Haram's Factional Feuds: Internal Extremism and External Interventions. *Terrorism and Political Violence*, *33*(3), 616-648. DOI: https://doi.org/10.1080/09546553.20 19.1566127
- Zenn, Jacob (2021, January): Boko Haram's Pan-Nigerian Affiliate System after the Kankara Kidnapping: A Microcosm of Islamic State's "External Provinces". *Terrorism Monitor*, 19(1), 6-8. URL: https://jamestown.org/wp-content/uploads/2021/01/TM-January-15-2021-Issue.pdf
- Zenn, Jacob (2021, April): Target Maiduguri: How Islamic State in West Africa Province (IS-WAP)'s Ramadan Offensive Will Counter Operation Tura Takai Bango. *Terrorism Monitor*, 19(7), 6-7. URL: https://jamestown.org/wp-content/uploads/2021/04/TM-April-9-2021-Issue.pdf
- Zenn, Jacob (2021, June): ISWAP Launches Hearts and Minds Strategy to Counter Nigerian Army Offensive. *Terrorism Monitor*, 19(10), 8-11. URL: https://jamestown.org/wp-content/up-loads/2021/06/TM-June-4-2021-Issue.pdf
- Zenn, Jacob (2022): Rebel Rivals: Reinterrogating the Movement for Unity and Jihad in West Africa and the Roots of Al-Qaeda-Islamic State Infighting in the Sahel. *The Journal of North African Studies*, 27(6), 1277-1301. DOI: https://doi.org/10.1080/13629387.2021.1949298
- Zenn, Jacob (2021, December): Are Illiasou Djibo and Moussa Moumoni Emerging as Islamic State in Greater Sahara's New Leadership Duo? *Militant Leadership Monitor*, *12*(11). URL: https://jamestown.org/brief/are-illiasou-djibo-and-moussa-moumoni-emerging-as-islamic-state-in-greater-saharas-new-leadership-duo
- Zenn, Jacob; Fox, Mary Jane (2020, Fall): Negotiating with Boko Haram? Examining the Jihadist Exception. *African Conflict & Peacebuilding Review*, 10(2), 158-183. DOI: https://doi.org/10.2979/africonfpeacrevi.10.2.08
- Zoli, Corri; Williams, Aliya Hallie (2021): ISIS Cohort Transnational Travels and EU Security Gaps: Reconstructing the 2015 Paris Attack Preplanning and Outsource Strategy. *Terrorism and Political Violence*, 33(4), 806-835. DOI: https://doi.org/10.1080/09546553.2019.1598385
- Zywietz, Bernd; Beese, Yorck (2020): Appropriation in Islamic State Propaganda: A Theoretical and Analytical Framework of Types and Dimensions. In: Christoph Günther; Simone Pfeifer (Eds.): *Jihadi Audiovisuality and its Entanglements: Meanings, Aesthetics, Appropriations.* [e-Book]. Edinburgh: Edinburgh University Press, 99-122. URL: https://library.oapen.org/hand-le/20.500.12657/47099

Grey Literature

- Acheson, Ian; Paul, Amanda (2020, November): *Marching Home? Why Repatriating Foreign Terrorist Fighters is a Pan-European Priority.* (EPC / CEP Discussion Paper; Europe in the World Programme). URL: https://www.epc.eu/en/Publications/Marching-home~39173c
- Africa Center for Strategic Studies (2020, July): *African Militant Islamist Groups Set Record for Violent Activity.* (Infographic). URL: https://africacenter.org/spotlight/african-militant-islamist-groups-new-record-violent-activity
- African Union (AU); African Centre for the Study and Research on Terrorism (ACSRT / CAERT) (2022, April): Foreign Terrorist Fighters in the Sahel-Sahara Region of Africa: Recommendations for Stemming a Long-Lasting Threat. (Policy Paper). URL: http://caert.org.dz/Policy-Briefs/policy-paper-ftfs200522-foreign-terrorist-fighters-in-the-sahel-sahara-rigion-of-africa.pdf
- Ajjoub, Orwa (2021, February): *The Development of the Theological and Political Aspects of Jihadi-Salafism.* (SASNET-CMES Report). URL: https://www.sasnet.lu.se/article/new-sas-

- net-cmes-report-jihadi-salafism
- Al-Bayaa, Mais (2021, January): *Mitigating the Impact of Media Reporting of Terrorism: Iraq Case Study.* (ICCT; Strategic Communications Project Report). URL: https://www.icct.nl/publication/mitigating-impact-media-reporting-terrorism-iraq-case-study
- Alexander, Audrey (2021, September): *Cash Camps: Financing Detainee Activities in Al-Hol and Roj Camps.* (CTC Report). URL: https://ctc.usma.edu/cash-camps-financing-detainee-activities-in-al-hol-and-roj-camps
- al-Hamawi, Saleh (2021, October 27): Guest Post: Intellectual Differences and the Future of the Taliban, al-Qaeda, ISIS, and Hay'at Tahrir al-Sham. *Jihadology*. URL: https://jihadology.net/2021/10/27/guest-post-intellectual-differences-between-the-taliban-al-qaeda-isis-and-the-hayat-tahrir-al-sham
- Al-Hamid, Raed (2021, May): *ISIS in Iraq: Weakened but Agile.* (Terrain Analysis; New Lines Institute for Strategy and Policy). URL: https://newlinesinstitute.org/isis/isis-in-iraq-weakened-but-agile
- Ali, Obaid (2020, March): Hit from Many Sides 1: Unpicking the Recent Victory Against the ISKP in Nangrahar. (AAN Dispatch). URL: https://www.afghanistan-analysts.org/en/reports/war-and-peace/hit-from-many-sides-1-unpicking-the-recent-victory-against-the-iskp-in-nangrahar
- Ali, Obaid; Gharanai, Khalid (2021, March): *Hit from Many Sides (2): The Demise of ISKP in Kunar.* (AAN Dispatch). URL: https://www.afghanistan-analysts.org/en/reports/war-and-peace/hit-from-many-sides-2-the-demise-of-iskp-in-kunar
- Almohamad, Selman (2021, April): *Not a Storm in a Teacup: The Islamic State After the Caliphate.* (GIGA Focus | Middle East, No. 3). URL: https://www.giga-hamburg.de/en/publications/giga-focus/not-a-storm-in-a-teacup-the-islamic-state-after-the-caliphate
- Alrhmoun, Abdullah; Maher, Shiraz; Winter, Charlie (2020, September): *Decoding Hate: Using Experimental Text Analysis to Classify Terrorist Content.* (GNET Report). URL: https://gnet-research.org/2020/09/01/decoding-hate-using-experimental-text-analysis-to-classify-terrorist-content
- Al-Tamimi, Aymenn Jawad (2020, June): *The ISIS Files: The Islamic State's Real Estate Department: Documents and Analysis.* (GW Program on Extremism Report). URL: https://isisfiles.gwu.edu/report/8336h188j
- Amarasingam, Amarnath; Maher, Shiraz; Winter, Charlie (2021, January): *How Telegram Disruption Impacts Jihadist Platform Migration*. (CREST Report). URL: https://crestresearch.ac.uk/resources/how-telegram-disruption-impacts-jihadist-platform-migration
- Ammar, Jamil; Ali, Hussain (2020): *No Country for a Returning Foreign Fighter? More Reasons for Repatriating Canadian IS Member in Custody.* (TSAS Research Report RR 2020-02). URL: https://www.tsas.ca/publications/no-country-for-a-returning-foreign-fighter-more-reasons-for-repatriating-canadian-is-member-in-custody
- Amnesty International (2020, July): *Legacy of Terror: The Plight of Yezidi Child Survivors of ISIS.* (Report MDE 14/2759/2020). URL: https://www.amnesty.org/en/documents/mde14/2759/2020/en
- Amnesty International (2020, November): *Marked for Life: Displaced Iraqis in Cycle of Abuse and Stigmatization.* (Report MDE 14/3318/2020). URL: https://www.amnesty.org/en/documents/mde14/3318/2020/en/
- Amnesty International (2021, September): "I Have Nothing Left Except Myself": The Worsening Impact on Children of Conflict in the Tillabéri Region of Niger. (Report AFR 43/4627/2021). URL: https://www.amnesty.org/en/documents/afr43/4627/2021/en/
- Argentino, Marc-André; Maher, Shiraz; Winter, Charlie (2021, December): Violent Extremist Innovation: A Cross-Ideological Analysis. (ICSR / NCITE Report). URL: https://icsr.

- info/2021/12/20/violent-extremist-innovation-a-cross%E2%80%91ideological-analysis
- Ashour, Omar (2020, August): Punching Above Weights: Combat Effectiveness of Armed Nonstate Actors in the Arab World and Beyond. (ACRPS Strategic Papers, No. 2). URL: https://www.dohainstitute.org/en/PoliticalStudies/Pages/Combat-Effectiveness-of-Armed-Nonstate-Actors-in-the-Arab-World-and-Beyond.aspx
- Ashraf, Afzal; Aslanova, Indira (2021, May): Why We Went to Fight and Why We Returned: Radicalisation and Deradicalisation Learning from Foreign Terrorist Fighters. (Research Paper; Research Center for Religious Studies / Hedayah). URL: https://www.hedayahcenter.org/resources/reports_and_publications/why-we-went-to-fight-and-why-we-returned-radicalisation-and-deradicalisation
- Asia/Pacific Group on Money Laundering (APG); Global Center on Cooperative Security (2022, January): Financing and Facilitation of Foreign Terrorist Fighters and Returnees in Southeast Asia. (Typology Report). URL: https://www.globalcenter.org/publications/financing-and-facilitation-of-foreign-terrorist-fighters-and-returnees-in-southeast-asia
- Attree, Larry; Street, Jordan (2022, May): *No Shortcuts to Security: Learning from Responses to Armed Conflicts Involving Proscribed Groups.* (Saferworld Report). URL: https://www.saferworld.org.uk/resources/publications/1389-no-shortcuts-to-security
- Ayad, Moustafa; Amarasingam, Amarnath; Alexander, Audrey (2021, May): *The Cloud Caliphate: Archiving the Islamic State in Real-Time.* (CTC / ISD Report). URL: https://ctc.usma.edu/the-cloud-caliphate-archiving-the-islamic-state-in-real-time
- Ayad, Moustafa; Harrasy, Anisa; A., Mohammed Abdullah (2022, June): *Under-Moderated, Unhinged and Ubiquitous: Al-Shabaab and the Islamic State Networks on Facebook: Why Al-Shabaab and Islamic State Pages and Profiles in East African Languages Continue to Plague Facebook.* (ISD Report). URL: https://www.isdglobal.org/isd-publications/under-moderated-unhinged-and-ubiquitous-al-shabaab-and-the-islamic-state-networks-on-facebook
- Ayad, Moustafa; Khan, Nadeem; al-Tamimi, Aymenn Jawad (2022, September): *The Terror Times: The Depth and Breadth of the Islamic State Alternative News Outlet Ecosystem Online.* (ISD Report). URL: https://www.isdglobal.org/isd-publications/the-terror-times-the-depth-and-breadth-of-the-islamic-state-alternative-news-outlet-ecosystem-online
- Azani, Eitan et al. (2022, December): *Processes and Trends of Global Jihad on the African Continent*. (ICT Articles). URL: https://ict.org.il/jiha-on-the-african-continent
- Azani, Eitan; Dotti, Francesco (2021, July): *The Islamic State's Web Jihadi Magazine Dabiq and Rumiyah: More than just Propaganda.* (ICT Articles). URL: https://www.jstor.org/stable/resrep37748
- Azani, Eitan; Duchan, David (2020, January): *The Expansion of Radical Islam in Africa Mozambique as a Case Study.* (ICT Articles). URL: https://www.jstor.org/stable/resrep30932
- Azani, Eitan; Haberfeld, Danielle (2022, July): *The End of Islamic State's Cyber Security Unit Afaq?* (ICT Articles). URL: https://ict.org.il/islamic-state-cyber-security-unit-afaq
- Baldardo, Edoardo et al. (2020, October): When the Music Stops: The Impact of Terrorism on Malian Youth. (UNICRI / ICCT Report). URL: https://www.icct.nl/publication/when-music-stops-impact-terrorism-malian-youth
- Barnett, James (2022, June): *The Paradoxes of Jihadism in Nigeria*. (Hudson Institute Research Article). URL: https://www.hudson.org/research/17872-the-paradoxes-of-jihadism-in-nigeria
- Basra, Rajan; Neumann, Peter R. (2020, July): *Prisons and Terrorism: Extremist Offender Management in 10 European Countries.* (ICSR Report). URL: https://icsr.info/2020/07/22/prisons-and-terrorism-extremist-offender-management-in-10-european-countries
- Beese, Yorck (2021, January): *Easily Reproducible The Structure of Islamic State Videos.* (GNET Insights). URL: https://gnet-research.org/2021/01/04/easily-reproduci-

- ble-the-structure-of-islamic-state-videos
- Bergen, Peter; Sterman, David (2021, September): *Terrorism in America After 9/11: A Detailed Look at Jihadist Terrorist Activity in the United States and by Americans Overseas Since 9/11.* (New America Report; International Security Program). URL: https://www.newamerica.org/international-security/reports/terrorism-in-america
- Beyer, Carsten (2020, August): *Editing for the Caliphate: Assessing Islamic State's Editing Process and Equipment.* (GNET Insights). URL: https://gnet-research.org/2020/08/20/editing-for-the-caliphate-assessing-islamic-states-editing-process-and-equipment
- Bindner, Laurence; Micheron, Hugo; Zelin, Aaron Y. (2020, November): *Terrorism in France: New and Old Trends in Jihadism.* [Video]. (The Washington Institute for Near East Policy, PolicyWatch 3400). URL: https://www.washingtoninstitute.org/policy-analysis/terrorism-france-new-and-old-trends-jihadism
- Brown, Katherine E. (2021, December): *Gender-Sensitive Responses to Returnees from Foreign Terrorist Organisations: Insights for Practitioners.* (RAN Expert Paper). URL: https://home-affairs.ec.europa.eu/whats-new/publications/gender-sensitive-responses-returnees-foreign-terrorist-organisations-december-2021_en
- Brown, Katherine E.; Mohammed, F. N. (2021, December): *Gender-Sensitive Approaches to FTF Child Returnee Management.* (ICCT Policy Brief). URL: https://www.icct.nl/publication/gender-sensitive-approaches-ftf-child-returnee-management
- Buchanan-Clarke, Stephen; Nkomo, Sibusiso (2021, July): *Violent Extremism in Africa: Citizen Perspectives from the Sahel Epicenter and Periphery.* (Afrobarometer Policy Paper No. 74). URL: https://www.afrobarometer.org/publication/pp74-violent-extremism-africa-citizen-perspectives-sahel-epicenter-and-periphery
- Bukarti, Bulama (2022, March): *It's a Bit Tricky: Exploring ISIS's Ties with Boko Haram.* (GW Program on Extremism Report). URL: https://extremism.gwu.edu/it%E2%80%99s-bit-tricky-exploring-isis%E2%80%99s-ties-boko-haram
- Bulan Institute for Peace Innovations (2021, June): *The Repatriation, Rehabilitation and Reintegration of Women and Children from Syria and Iraq: The Experiences of Kazakhstan, Kyrgyzstan, Tajikistan and Uzbekistan.* (Report). URL: https://bulaninstitute.org/the-repatriation-rehabilitation-and-reintegration-of-isis-associates-in-central-asia-report
- Bunker, Robert J.; Keshavarz, Alma (2020, August): *A Policy Response to Islamic State Extremist Fighter Battlefield Migration.* (Report; Strategic Studies Institute; US Army War College Press). URL: https://press.armywarcollege.edu/monographs/917
- Bunzel, Cole (2020, June): *The Islamic State's Ideology: History of a Rift.* (GW Program on Extremism Report; The ISIS Files project). URL: https://isisfiles.gwu.edu/report/70795765b
- Bunzel, Cole (2021, December): *Explainer: The Islamic State in 2021.* (Wilson Center Briefing). URL: https://www.wilsoncenter.org/article/explainer-islamic-state-2021
- Bunzel, Cole (2022, April 15): The Islamic State vs. the Jewish State: How the Caliphate Views Israel. *Jihadica*. URL: https://www.jihadica.com/the-islamic-state-vs-the-jewish-state
- Bunzel, Cole; Estelle, Emily; Ingram, Haroro J.; Whiteside, Craig (Panelists); Zimmerman, Katherine (Moderator) (2020): *Collapsed Caliphate? Understanding the Islamic State in 2020.* [AEI Webinar]. URL: https://www.aei.org/events/webinar-collapsed-caliphate-understanding-the-islamic-state-in-2020
- Candland, Tara; O'Farrell, Ryan; Weiss, Caleb (2022, September): *Breaking the Walls in Butembo: The Islamic State in Congo's Capabilities are Growing.* (GW Program on Extremism Nexus Article). URL: https://extremism.gwu.edu/islamic-state-congo-growing
- Candland, Tara et al. (2021, March): *The Islamic State in Congo.* (GW Program on Extremism Report). URL: https://extremism.gwu.edu/sites/g/files/zaxdzs2191/f/The%20Islamic%20State%20in%20Congo%20English.pdf

- Carenzi, Silvia; Bertolotti, Claudio (Eds.) (2021, September): *Charting Jihadism Twenty Years After 9/11*. (ISPI Dossier). URL: https://www.ispionline.it/en/pubblicazione/charting-jihadism-twenty-years-after-911-31626
- Caruso, Antonella (2021, March): *Iraq's Yazidis: Among the World's Most Threatened Minorities.* (IAI Commentaries, 21 | 10). URL: https://www.iai.it/en/pubblicazioni/iraqs-yazidis-among-worlds-most-threatened-minorities
- Cerina, Roberto et al. (2022, May): *Explaining Recruitment to Extremism: A Bayesian Case-Control Approach.* [Preprint]. arXiv. URL: https://arxiv.org/abs/2106.01814
- Cetorelli, Valeria; Ashraph, Sareta (2019, June): *A Demographic Documentation of ISIS's Attack on the Yazidi Village of Kocho.* (LSE Middle East Centre Report). URL: http://eprints.lse.ac.uk/id/eprint/101098
- Choucair, Chafic (2022, February): *The Islamic State After the Death of Abu Ibrahim Al-Qurashi: Guerilla Warfare Under the Banner of a Notional Caliphate.* (Al Jazeera Centre for Studies Analysis). URL: https://studies.aljazeera.net/en/analyses/islamic-state-after-death-abu-ibrahim-al-qurashi-guerilla-warfare-under-banner-notional
- Christensen, Tina Wilchen; Bjørgo, Tore (2017): *How to Manage Returned Foreign Fighters and other Syria Travellers? Measures for Safeguarding and Follow-up.* (C-REX Research Report, No. 1 / 2018). URL: https://www.sv.uio.no/c-rex/english/publications/c-rex-reports/2018/index.html
- Clifford, Bennett (2020, November): *Migration Moments: Extremist Adoption of Text-Based Instant Messaging Applications.* (GNET Report). URL: https://gnet-research.org/2020/11/09/migration-moments-extremist-adoption-of-text-based-instant-messaging-applications
- Cold-Ravnkilde, Signe Marie; Ba, Boubacar (2022, May): *Actors and Drivers of Conflict in the Sahel: Unpacking "New Climate Wars".* (DIIS Report). URL: https://www.diis.dk/node/25648
- Combating Terrorism Center (CTC) (2021, April): *Al-Mawla Interrogation Reports.* URL: htt-ps://ctc.usma.edu/al-mawla-interrogation-reports
- Conflict Armament Research (CAR) (2020, December): *Procurement Networks Behind Islamic State Improvised Weapon Programmes: Red Flags and Choke Points.* (Case Study). URL: htt-ps://www.conflictarm.com/reports/procurement-networks-behind-islamic-state-improvised-weapon-programmes
- Conflict Armament Research (CAR) (2021, September): *Illicit Weapons in Afghanistan Issue 01.* (Frontline Perspective). URL: https://www.conflictarm.com/perspectives/illicit-weapons-in-afghanistan-issue-01
- Conflict Armament Research (CAR) (2022, February): *Illicit Weapons in Afghanistan Issue 02.* (Frontline Perspective). URL: https://www.conflictarm.com/perspectives/illicit-weapons-in-afghanistan-issue-02
- Congressional Research Service (CRS) (2022, May): *The Islamic State.* (In Focus, IF10328, Version 22). URL: https://sgp.fas.org/crs/terror/IF10328.pdf
- Cordesman, Anthony H. (2020, September): *The Real World Capabilities of ISIS: The Threat Continues.* (CSIS Commentary). URL: https://www.csis.org/analysis/real-world-capabilities-isis-threat-continues
- Cordesman, Anthony H. (2021, October): *Learning the Right Lessons from the War in Iraq and Syria: Archives of the Key Metrics from 2004-2019.* (CSIS Report). URL: https://www.csis.org/analysis/learning-right-lessons-war-iraq-and-syria-archives-key-metrics-2004-2019
- Cordesman, Anthony H.; with Grace Hwang (2021, August): *Iraq, the United States, and the "New" Middle East.* (CSIS Report). URL: https://www.csis.org/analysis/iraq-united-states-and-new-middle-east

- Counter Extremism Project (CEP) (2020): *Extremist Hubs.* (Report). URL: https://www.counterextremism.com/extremist-hubs
- Counter Extremism Project (CEP) (2022, November): *Vehicles as Weapons of Terror.* (Report). URL: https://www.counterextremism.com/vehicles-as-weapons-of-terror
- Counter Extremism Project (CEP) (2023, January): ISIS. (Report). URL: https://www.counter-extremism.com/threat/isis
- Dawson, Lorne L. (2021, February): *A Comparative Analysis of the Data on Western Foreign Fighters in Syria and Iraq: Who Went and Why?* (ICCT Research Paper). URL: https://www.icct.nl/publication/comparative-analysis-data-western-foreign-fighters-syria-and-iraq-who-went-and-why
- Dedeken, Chiara; Osborne, Kevin (2021, October): *Repatriating FTFs from Syria: Learning from the Western Balkans.* (RESOLVE Network Policy Note). DOI: https://doi.org/10.37805/pn2021.23.wb
- Dent, Elizabeth (2020, October): *US Policy and the Resurgence of ISIS in Iraq and Syria.* (MEI Policy Paper). URL: https://www.mei.edu/publications/us-policy-and-resurgence-isis-iraq-and-syria
- Doctor, Austin (2022, August): *After Palma: Assessing the Islamic State's Position in Northern Mozambique*. (GW Program on Extremism Nexus Report). URL: https://extremism.gwu.edu/islamic-state-northern-mozambique
- Doukhan, David (2020, December): *Boko Haram Learning from Military History.* (ICT Articles). URL: https://www.jstor.org/stable/resrep30924
- Doukhan, David (2021, May): *Boko Haram Stands at a Crossroads: Is the Era of Shekau Over?* (ICT Articles). URL: https://ict.org.il/boko-haram-stands-at-a-crossroads-is-the-era-of-shekau-over
- Doukhan, David; Azani, Eitan (2021, August): *Global Jihad in Africa: Danger and Challenges.* (ICT Articles). URL: http://ict.org.il.web101.virtualbox.co.il/Article/2719/GlobalJihadin-Africa
- D'Souza, Shanthie Mariet; Routray, Bibhu Prasad (2020, September): *The Undiminished Threat of the Islamic State in India.* (ISPSW Strategy Series: Focus on Defense and International Security, Issue No. 721). URL: https://www.ispsw.com/wp-content/uploads/2020/10/721_DSouza_Routray.pdf
- Duffy, Liam (2021, March): Western Foreign Fighters and the Yazidi Genocide. (CEP Report). URL: https://www.counterextremism.com/sites/default/files/Western%20Foreign%20Fighters%20and%20the%20Yazidi%20Genocide%20Report%2016%20March%202021. pdf
- Duffy, Liam (2022, April): *Dutch Foreign Fighters: Before, During and After the IS "Caliphate".* (CEP Report). URL: https://www.counterextremism.com/content/dutch-foreign-fighters
- Ehsan, Rakib (2020, December): *Islamist Terrorism: Foreign-National Offenders and UK Deportations.* (CRT Report). URL: https://henryjacksonsociety.org/publications/terrorism-deportations
- Elhadji Mahamadou Amadou, Maman Inoua; Foucher, Vincent (2022, December): *Boko Haram in the Lake Chad Basin: The Bakura Faction and its Resistance to the Rationalisation of Jihad.* (SWP Megatrends Policy Brief No. 08). DOI: https://doi.org/10.18449/2022MTA-PB08
- El-Muhammady, Ahmad (2023, January): *Managing the Returning Foreign Terrorist Fighters and their Families: Malaysian Experience.* (ICCT Policy Brief). URL: https://www.icct.nl/publication/managing-returning-foreign-terrorist-fighters-and-their-families-malaysian-experience
- Estelle Perez, Emily; Darden, Jessica Trisko (2021, February): Combating the Islamic State's

- Spread in Africa: Assessment and Recommendations for Mozambique. (AEI Critical Threats Project Report). URL: https://www.criticalthreats.org/analysis/combating-the-islamic-states-spread-in-africa-assessment-and-recommendations-for-mozambique
- European Foundation for South Asian Studies (EFSAS) (2019, November): *Dissecting ISIS After al-Baghdadi and an Introduction to its Proliferation in South Asia.* (Study Paper). URL: https://www.efsas.org/publications/study-papers/dissecting-isis-after-al-baghdadi-and-an-introduction-to-its-proliferation-in-south-asia
- European Foundation for South Asian Studies (EFSAS) (2020, January): *Beyond Good and Evil An Examination of Women Joining "Islamic State".* (Study Paper). URL: https://www.efsas.org/publications/study-papers/beyond-good-and-evil-an-examination-of-women-joining-%E2%80%98islamic-state%E2%80%99
- European Foundation for South Asian Studies (EFSAS) (2020, June): *Social Media Strategies and Online Narratives of Terrorist Organizations: Case Studies of Al-Qaeda, ISIS, Taliban and Lashkar-e-Taiba.* (Study Paper). URL: https://www.efsas.org/publications/study-papers/social-media-strategies-online-narratives-of-terrorists-groups-al-qaeda-isis-taliban-lashkar
- European Foundation for South Asian Studies (EFSAS) (2021, January): *Al-Qaeda, IS and Lash-kar-e-Taiba: Modus Operandi in South Asia and Europe.* (Study Paper). URL: https://www.efsas.org/news-and-cases/2021/01/26/efsas-study-paper-modus-operandi-of-al-qaeda,-is-and-lashkar-e-taiba
- European Foundation for South Asian Studies (EFSAS) (2021, February): *Hybridizing Radicalization: Recruitment Strategies by Islamist Terror Organizations in South Asia and Europe.* (Study Paper). URL: https://www.efsas.org/publications/study-papers/hybridizing-radicalization-recruitment-strategies-in-south-asia-and-europe
- European Foundation for South Asian Studies (EFSAS) (2021, April): *Pursuing the Caliphate: Pan-Islamism and Ideological Delocalization in the Kashmir Conflict.* (Study Paper). URL: https://www.efsas.org/publications/study-papers/pursuing-the-caliphate-pan-islamism-and-ideological-delocalization-in-the-kashmir-conflict
- European Foundation for South Asian Studies (EFSAS) (2021, September): *Networked Terrorism: Implications for Policy-Making.* (Study Paper). URL: https://www.efsas.org/publications/study-papers/networked-terrorism-implications-for-policy-making
- Europol (2020, July): *Online Jihadist Propaganda: 2019 in Review.* (Annual Report). URL: https://www.europol.europa.eu/media-press/newsroom/news/online-jihadist-propaganda-2019-in-review
- Europol (2021, December): *Online Jihadist Propaganda: 2020 in Review.* (Annual Report). URL: https://www.europol.europa.eu/publications-events/publications/online-jihadist-propaganda-2020-in-review
- Europol (2022, May): *Online Jihadist Propaganda: 2021 in Review.* (Annual Report). URL: htt-ps://www.europol.europa.eu/publications-events/publications/online-jihadist-propaganda-2021-in-review
- Europol (2022, July): European Union Terrorism Situation and Trend Report 2022 (TE-SAT). (Annual Report). URL: https://www.europol.europa.eu/publication-events/main-reports/european-union-terrorism-situation-and-trend-report-2022-te-sat
- ExTrac (2021, August): *Daesh's West African Power Grab: A Strategic Assessment.* (In-Depth Report). URL: https://public-assets.extrac.io/reports/ExTrac ISWAP 0721.pdf
- ExTrac (2021, August): *ISKP: A Threat Assessment.* (In-Depth Report). URL: https://public-assets.extrac.io/reports/ExTrac ISKP 0920.pdf
- ExTrac (2021, September): *The Islamic State in Mozambique: A Profile.* (In-Depth Report). URL: https://public-assets.extrac.io/reports/ExTrac_ISCAP_090921.pdf
- Fahmi, Georges; Baresh, Manhal; al-Othman, Rashed (2021, April): The Remnants of Islamic

- State in Syria: Military Action Alone Cannot Defeat It. (EUI Policy Brief). URL: https://cadmus.eui.eu/handle/1814/71001
- Farrell, William B. et al. (2021, July): *Processes of Reintegrating Central Asian Returnees from Syria and Iraq.* (USIP Special Report No. 498). URL: https://www.usip.org/publications/2021/07/processes-reintegrating-central-asian-returnees-syria-and-iraq
- Feijó, João (2021): *The Role of Women in the Conflict in Cabo Delgado: Understanding Vicious Cycles of Violence.* (FES Peace and Security Series, 44). URL: https://library.fes.de/pdf-files/bueros/fes-pscc/17970.pdf
- Fisher, Ali; Prucha, Nico (2021, October): *Understanding the Global Jihadist Movement*. (EICTP Expert Paper). URL: https://www.eictp.eu/wp-content/uploads/2021/12/FINAL_EICTP_Expert-Paper_Jihadist-Movement.pdf
- Fisher, Ali; Prucha, Nico (2022, July): *The Salafi-Jihadi Online Ecosystem in 2022 Swarm-cast 2.0.* (EICTP Expert Paper). URL: https://eictp.eu/the-salafi-jihadi-online-ecosystem-2022-swarmcast-2-0
- Fisher, Ali; Prucha, Nico; Tupek, Pavel (2022, February): *The Salafi-Jihadi Nexus: An Evidence-Based Approach of the Caliphate Library.* (EICTP Expert Paper). URL: https://www.eictp.eu/wp-content/uploads/2022/03/EICTP_ISIS-Library_FINAL.pdf
- Fitton-Brown, Edmund (2023, January): *The UN Al-Qaida and ISIL (Da'esh) Sanctions Regime: Impacts and Implications.* (TSC Issue Brief). URL: https://thesoufancenter.org/research/the-un-al-qaida-and-isil-daesh-sanctions-regime-impacts-and-implications
- Fitzgerald, Mary (2020, December): *Mitigating the Impact of Media Reporting of Terrorism: Libya Case Study.* (ICCT; Strategic Communications Project Report). URL: https://www.icct.nl/publication/mitigating-impact-media-reporting-terrorism-libya-case-study
- Fondation pour l'innovation politique (Fondapol) (2021, September): *Islamist Terrorist Attacks in the World 1979-2021.* (Research Report). URL: https://www.fondapol.org/en/study/islamist-terrorist-attacks-in-the-world-1979-2021
- Fondation pour l'innovation politique (Fondapol) (2021, September): *Islamist Terrorist Attacks in the World 1979-2021.* (Dataset). URL: https://data.fondapol.org/non-classe/les-attentats-islamistes-dans-le-monde-1979-2021
- Franco, Joseph (2022, April): *Islamic State-Linked Groups in the Philippines: Fragmented and Weakened.* (GW Program on Extremism Nexus Article). URL: https://extremism.gwu.edu/islamic-state-linked-groups-philippines-fragmented-and-weakened
- Githing'u, Brenda Mugeci; Hamming, Tore Refslund (2021, November): "The Arc of Jihad": The Ecosystem of Militancy in East, Central and Southern Africa. (ICSR Report). URL: https://icsr.info/2021/11/01/the-arc-of-jihad-the-ecosystem-of-militancy-in-east-central-and-southern-africa
- Guidère, Mathieu; Sur, Serge; Boyer, Yves (2021, December): *Islamism in France: Situation Analysis, Consequences and Strategy Options.* (EICTP Research Study). URL: https://eictp.eu/en/islamism-in-france-situation-analysis-consequences-and-strategy-options
- Haenni, Patrick; Quesnay, Arthur (2022, April): *Coming Up Through the Cracks: The Islamic State's Resurgence in Syria and Iraq.* (EUI Policy Briefs, 2022/16, Middle East Directions). DOI: https://doi.org/10.2870/106042
- Hamming, Tore Refslund (2020, December 31): The Islamic State 2020: The Year in Review. *Jihadica*. URL: https://www.jihadica.com/the-islamic-state-2020-the-year-in-review
- Hamming, Tore Refslund (2021, May): *Al-Hazimiyya: The Ideological Conflict Destroying the Islamic State from Within.* (ICCT Research Paper). URL: https://www.icct.nl/publication/al-hazimiyya-ideological-conflict-destroying-islamic-state-within
- Hassan, Hassan (2020, September): Exclusive: A Look into the Islamic State's New Leadership.

- (New Lines Institute for Strategy and Policy, Net Assessment). URL: https://newlinesinstitute.org/isis/exclusive-a-look-into-the-islamic-states-new-leadership
- Hecker, Marc; Tenenbaum, Elie; Dugit-Gros, Louis (2021, December): *The War on Jihadism: Lessons from Twenty Years of Counterterrorism.* [Video]. (The Washington Institute for Near East Policy, PolicyWatch 3560). URL: https://www.washingtoninstitute.org/policy-analysis/war-jihadism-lessons-twenty-years-counterterrorism
- Heiduk, Felix; Sulejmanović, Nedim (2020, October): *Die Pandemie als "Armee Allahs": CO-VID-19 und der "Islamische Staat" in Südostasien.* (SWP-Aktuell 2020/A 81). URL: https://www.swp-berlin.org/publikation/covid-19-die-pandemie-als-armee-allahs
- Henkin, Samuel (2020, December): Divergent Dimensions of Radicalization Risk: Migration and Violent Extremism in Sabah, Malaysia. (Desk Study Report to the Bureau of Conflict and Stability Operations, U.S. Department of State). URL: https://www.start.umd.edu/publication/divergent-dimensions-radicalization-risk-migration-and-violent-extremism-sabah-malaysia
- Hofer, Max (2020, October): *IRI Report: Switzerland.* (ICT Articles). URL: https://www.ict.org. il/images/Switzerland_IRI.pdf
- Holbrook, Donald; Hopkins, James; Barry, Christopher J. (2022, October): *Dusty Feet: The Postings of an ISIS Blogger.* (ICCT Research Paper). URL: https://www.icct.nl/publication/dusty-feet-postings-isis-blogger
- Human Rights Watch (HRW) (2020, June): "Bring Me Back to Canada": Plight of Canadians Held in Northeast Syria for Alleged ISIS Links. (Report). URL: https://www.hrw.org/report/2020/06/29/bring-me-back-canada/plight-canadians-held-northeast-syria-alleged-isis-links
- Human Rights Watch (HRW) (2022, November): "My Son is Just Another Kid": Experiences of Children Repatriated from Camps for ISIS Suspects and their Families in Northeast Syria. (Report). URL: https://www.hrw.org/report/2022/11/21/my-son-just-another-kid/experiences-children-repatriated-camps-isis-suspects-and
- Human Rights Watch (HRW); Helem (2020, July): "They Treated Us in Monstrous Ways": Sexual Violence Against Men, Boys, and Transgender Women in the Syrian Conflict. (Report). URL: https://www.hrw.org/report/2020/07/29/they-treated-us-monstrous-ways/sexual-violence-against-men-boys-and-transgender#_ftn83
- Ibrahim, Azeem (2020, August): *Rise and Fall? The Rise and Fall of ISIS in Libya.* (Report; Strategic Studies Institute / US Army War College Press). URL: https://press.armywarcollege.edu/monographs/913
- Ingram, Haroro J. (2021): *The Islamic State's Method of Insurgency: Control, Meaning, and the Occupation of Mosul in Context.* (GW Program on Extremism Report). DOI: https://doi.org/10.4079/poe.05.2021.03
- Ingram, Haroro J. (2021, February): *Mitigating the Impact of Media Reporting of Terrorism: Syrian and Iraqi Citizen Journalists Versus the Islamic State.* (ICCT; Strategic Communications Project Report). URL: https://www.icct.nl/publication/mitigating-impact-media-reporting-terrorism-syrian-and-iraqi-citizen-journalists-versus
- Ingram, Haroro J.; Margolin, Devorah (2020, June): *The ISIS Files: Inside the Islamic State in Mosul: A Snapshot of the Logic and Banality of Evil.* (GW Program on Extremism Report). URL: https://isisfiles.gwu.edu/report/4j03cz64w
- Ingram, Haroro J.; Mines, Andrew (2022, April): *The Islamic State's Second Global Pledge Campaign: New Challenges in an Era of Great Power Competition.* (GW Program on Extremism Nexus Article). URL: https://extremism.gwu.edu/islamic-state%E2%80%99s-second-global-pledge-campaign
- Ingram, Haroro J.; Mohammed, Omar (2021, November): *Unraveling the Resilience of Jihadist Insurgencies: Lessons from Mosul and the Islamic State and the Long Jihad.* [Video]. (NSI Speaker Session Recording). URL: https://nsiteam.com/unraveling-the-resilience-of-jiha-

- dist-insurgencies-lessons-from-mosul-the-islamic-state-and-the-long-jihad
- Ingram, Haroro J.; Mohammed, Omar (2022, August): *The Islamic State's Defection and Reintegration Strategies: Transforming Enemies into Supporters to Sustain its Forever Wars.* (GW Program on Extremism Nexus Article). URL: https://extremism.gwu.edu/islamic-state-defection-reintegration-strategies
- Ingram, Haroro J.; Whiteside, Craig; Winter, Charlie (2021, May): *Retransmitting the Caliphate*. (NSI White Paper). URL: https://nsiteam.com/retransmitting-the-caliphate
- Institute for Policy Analysis of Conflict (IPAC) (2020, September): Extremist Women Behind Bars in Indonesia. (IPAC Report No. 68). URL: https://understandingconflict.org/en/publications/Extremist-Women-Behind-Bars-in-Indonesia
- Institute for Policy Analysis of Conflict (IPAC) (2020, September): *Terrorism, Recidivism and Planned Releases in Indonesia*. (IPAC Report No. 66). URL: https://understandingconflict.org/en/publications/Terrorism-Recidivism-and-Planned-Releases-in-Indonesia
- Institute for Policy Analysis of Conflict (IPAC) (2021, January): *The Decline of ISIS in Indonesia and the Emergence of New Cells.* (IPAC Report No. 69). URL: https://understandingconflict.org/en/publications/The-Decline-of-ISIS-in-Indonesia-and-The-Emergence-of-New-Cells
- Institute for Policy Analysis of Conflict (IPAC) (2021, April): *The Risk of More Violence in the Sulu Archipelago*. (IPAC Report No. 70). URL: https://understandingconflict.org/en/publications/The-Risk-of-More-Violence-in-the-Sulu-Archipelago
- Institute for Policy Analysis of Conflict (IPAC) (2021, June): Extricating Indonesian Children from ISIS Influence Abroad. (IPAC Report No. 72). URL: https://understandingconflict.org/en/publications/exticating-indonesian-children-from-isis-influence-abroad
- Institute for Policy Analysis of Conflict (IPAC) (2021, September): *The Impact of the Taliban Victory on Indonesia's Jemaah Islamiyah.* (IPAC Report No. 73). URL: https://understanding-conflict.org/en/publications/The-Impact-of-the-Taliban-Victory-on-Indonesias-Jemaah-Islamiyah
- Institute for Policy Analysis of Conflict (IPAC) (2022, February): *How a Pro-ISIS Cell Emerged in Papua*. (IPAC Report No. 75). URL: https://understandingconflict.org/en/publications/how-a-pro-isis-cell-emerged-in-papua
- IntelCenter (2020, February): *Islamic State (IS) Amaq Video Production Rate Up 18% in 2020, Down 89% from Peak.* (Public Analysis). URL: https://www.intelcenter.com/public-analysis/islamic-state-is-amaq-video-production-rate-up-18-in-2020-down-89-from-peak
- International Crisis Group (ICG) (2020, October): *Exiles in Their Own Country: Dealing with Displacement in Post-ISIS Iraq.* (Crisis Group Middle East Briefing N°79). URL: https://www.crisisgroup.org/middle-east-north-africa/gulf-and-arabian-peninsula/iraq/b79-exiles-their-own-country-dealing-displacement-post-isis-iraq
- International Crisis Group (ICG) (2021, April): *South-Western Niger: Preventing a New Insurrection.* (Africa Report N°301). URL: https://www.crisisgroup.org/africa/sahel/niger/301-sud-ouest-du-niger-prevenir-un-nouveau-front-insurrectionnel
- International Crisis Group (ICG) (2021, June): *Jihadism in Tunisia: A Receding Threat?* (Middle East & North Africa Briefing N°83). URL: https://www.crisisgroup.org/middle-east-north-africa/north-africa/tunisia/jihadisme-en-tunisie-eviter-la-recrudescence-des-violences
- International Crisis Group (ICG) (2021, June): Stemming the Insurrection in Mozambique's Cabo Delgado. (Africa Report N°303). URL: https://www.crisisgroup.org/africa/southern-africa/mozambique/303-stemming-insurrection-mozambiques-cabo-delgado
- International Crisis Group (ICG) (2022, February): Winning Peace in Mozambique's Embattled North. (Crisis Group Africa Briefing N°178). URL: https://www.crisisgroup.org/africa/southern-africa/mozambique/winning-peace-mozambiques-embattled-north

- International Crisis Group (ICG) (2022, March): *Addressing Islamist Militancy in the Southern Philippines*. (Asia Report N°323). URL: https://www.crisisgroup.org/asia/south-east-asia/philippines/addressing-islamist-militancy-southern-philippines
- International Crisis Group (ICG) (2022, March): *After Shekau: Confronting Jihadists in Nigeria's North East.* (Crisis Group Africa Briefing N°180). URL: https://www.crisisgroup.org/africa/west-africa/nigeria/after-shekau-confronting-jihadists-nigerias-north-east
- International Crisis Group (ICG) (2022, May): *Iraq: Stabilising the Contested District of Sinjar.* (Middle East Report N°235). URL: https://www.crisisgroup.org/middle-east-north-africa/gulf-and-arabian-peninsula/iraq/iraq-stabilising-contested-district-sinjar
- International Crisis Group (ICG) (2022, July): *Containing a Resilient ISIS in Central and North-Eastern Syria*. (Middle East Report N°236). URL: https://www.crisisgroup.org/middle-east-north-africa/east-mediterranean-mena/syria/containing-resilient-isis-central-and-north
- International Crisis Group (ICG) (2022, September): *A New Era of Sectarian Violence in Pakistan*. (Asia Report N°327). URL: https://www.crisisgroup.org/327/asia/south-asia/pakistan/new-era-sectarian-violence-pakistan
- International Crisis Group (ICG) (2023, January): Rethinking Resettlement and Return in Nigeria's North East. (Crisis Group Africa Briefing N°184). URL: https://www.crisisgroup.org/africa/west-africa/nigeria/b184-rethinking-resettlement-and-return-nigerias-north-east
- Ioannides, Isabelle (2020, September): *Peace and Security in 2020: Evaluating the EU Approach to Tackling the Sahel Conflicts.* (EPRS Study). URL: https://www.europarl.europa.eu/thinktank/en/document.html?reference=EPRS_STU%282020%29654173
- Italian Institute for International Political Studies (ISPI) (Ed.) (2022, September): *Armed Beyond Power: Non-State Actors in Syria and Iraq.* (Dossier). URL: https://www.ispionline.it/en/pubblicazione/armed-beyond-power-non-state-actors-syria-and-iraq-36164
- Iyer, Prithvi; Mirchandani, Maya (2020, September): Can Communal Violence Fuel an ISIS Threat in India? An Analysis of "Voice of Hind". (ORF Special Report 118). URL: https://www.orfonline.org/research/can-communal-violence-fuel-an-isis-threat-in-india
- Jadoon, Amira; Jahanbani, Nakissa; Willis, Charmaine (2020, December): *Rising in the East: The Evolution of the Islamic State in the Philippines.* (CTC Report). URL: https://ctc.usma.edu/rising-in-the-east-the-evolution-of-the-islamic-state-in-the-philippines
- Jadoon, Amira et al. (2022, August): Risks, Recruits, and Plots: Understanding and Mitigating the Influence of the Islamic State in Malaysia. (CTC Report). URL: https://ctc.westpoint.edu/risks-recruits-and-plots-understanding-and-mitigating-the-influence-of-the-islamic-state-in-malaysia
- Jayakumar, Shashi (2020, August): *Deradicalisation in Singapore: Past, Present and Future.* (ICSR Report). URL: https://icsr.info/2020/08/20/deradicalisation-in-singapore-past-present-and-future
- Jones, Michael (2021, December): *Legacies of the Islamic State: Dealing with Foreign Terro-rist Fighters and Family Members.* (RUSI Conference Report). URL: https://rusi.org/explo-re-our-research/publications/conference-reports/conference-report-legacies-islamic-state
- Jones, Seth G. (2022, April): *Countering a Resurgent Terrorist Threat in Afghanistan: Contingency Planning Memorandum Update.* (CFR Report). URL: https://www.cfr.org/report/countering-resurgent-terrorist-threat-afghanistan
- Kadlec, Amanda B. (2020, December): *Still Kicking: The Survivability of the Islamic State in Libya*. (RESOLVE Network Policy Note). DOI: https://doi.org/10.37805/pn2020.10.ssa
- Kahan, Eva (2020, August): *Anti-ISIS Coalition Begins Losing Tribal Support in Syria.* (ISW Backgrounder). URL: https://www.understandingwar.org/backgrounder/anti-isis-coaliti-on-begins-losing-tribal-support-syria

- Kahan, Eva (2020, October): *ISIS Poised to Exploit Mass Releases of Displaced Persons from Syrian Camp.* (ISW Backgrounder). URL: https://www.understandingwar.org/backgrounder/isis-poised-exploit-mass-releases-displaced-persons-syrian-camp
- Kahan, Eva (2021, May): *ISIS Ramadan 2021 Campaign Review.* (ISW Backgrounder). URL: https://www.understandingwar.org/backgrounder/isis-ramadan-2021-campaign-review
- Kahan, Eva; with Katherine Lawlor (2021, May): *ISIS and Iranian-Backed Militias Compete to Control Baghdad Region*. (ISW Backgrounder). URL: https://www.understandingwar.org/backgrounder/isis-and-iranian-backed-militias-compete-control-baghdad-region
- Kapur, Roshni (2022, January): *The Persistent ISKP Threat to Afghanistan: On China's Doorstep.* (MEI Policy Analysis). URL: https://www.mei.edu/publications/persistent-iskp-threat-afghanistan-chinas-doorstep
- Karacan, Telli Betül (2020): *Reframing Islamic State: Trends and Themes in Contemporary Messaging.* (DIIS Report 2020:06). URL: https://www.diis.dk/publikationer/elimineret-islamisk-stat-fortsaetter-jagten-paa-nyt-territorie
- Keijzer, Fenna et al. (2021, June): *Dealing with Returning Children and their Mothers from Dae-sh: Taking Stock and Going Forward.* (RAN Conclusion Paper). URL: https://home-affairs.ec.europa.eu/networks/radicalisation-awareness-network-ran/publications/ran-fcs-multi-meeting-dealing-returning-children-and-their-mothers-daesh-taking-stock-and-going_en
- Khan, Sabin; Parsons, Imogen (2021, December): *Resolving the Stalemate: Foreign Fighters and Family Members in Syria*. (RUSI Occasional Paper). URL: https://rusi.org/explore-our-research/publications/occasional-papers/resolving-stalemate-foreign-fighters-and-family-members-syria
- Kivu Security Tracker (KST) (2021, February): *The Landscape of Armed Groups in Eastern Congo: Missed Opportunities, Protracted Insecurity and Self-Fulfilling Prophecies.* (Report). URL: https://kivusecurity.nyc3.digitaloceanspaces.com/reports/39/2021%20KST%20report%20EN.pdf
- Koller, Sofia (2022, August): *Prosecution of German Women Returning from Syria and Iraq: Insights and Recommendations for Policymakers and Security Agencies.* (CEP Policy Paper). URL: https://www.counterextremism.com/press/cep-policy-paper-prosecution-german-women-returning-syria-and-iraq
- Koller, Sofia et al. (2020, September): Reintegration of Returnees from Syria and Iraq. Issue Paper from InFoEx Workshop, Berlin, December 05-06, 2019. (DGAP Report). URL: https://dgap.org/en/research/publications/reintegration-returnees-syria-and-iraq
- Koontz, Kayla; Waters, Gregory (2020, November): *Between the Coalition, ISIS, and Assad: Courting the Tribes of Deir Ez-Zor.* (MEI Policy Paper). URL: https://www.mei.edu/publications/between-coalition-isis-and-assad-courting-tribes-deir-ez-zor
- Kreft, Heinrich (2022, January): *The MENA Region Remains a Hotbed of Islamist Terrorism: The Threat to Europe Could Grow Again.* (ISPSW Strategy Series: Focus on Defense and International Security, Issue No. 807). URL: https://www.ispsw.com/wp-content/up-loads/2022/01/807_Kreft.pdf
- Kržalić, Armin et al. (2020): *Travelers to Syria: A Criminological and Security Analysis with Special Focus on Returnees from Syrian Battlefronts.* (Hedayah Report). URL: https://hedayah.com/resources/travelers-to-syria-a-criminological-and-security-analysis-with-special-focus-on-returnees-from-syrian-battlefronts
- Larkin, Craig; Rudolf, Inna (2023, January): *Controversies and Challenges of Peacebuilding in Nineveh: Revisiting Post-IS Reconciliation in Iraq.* (ICSR / XCEPT Policy Briefing Note). URL: https://icsr.info/2023/01/12/controversies-and-challenges-of-peacebuilding-in-nine-veh-revisiting-post-is-reconciliation-in-iraq
- Lawlor, Katherine; Davison, Ketti (2020, December): *Iraq is Fragile, Not Hopeless: How Iraq's Fragility Undermines Regional Stability.* (ISW Report). URL: https://www.understanding-

- war.org/report/iraq-fragile-not-hopeless-how-iraq%E2%80%99s-fragility-undermines-regional-stability
- Levy, Ido (2021, December): *Egypt's Counterinsurgency Success in Sinai*. (The Washington Institute for Near East Policy, PolicyWatch 3555). URL: https://www.washingtoninstitute.org/policy-analysis/egypts-counterinsurgency-success-sinai
- Levy, Ido (2021, December): Soldiers of End-Times: Assessing the Military Effectiveness of the Islamic State. (The Washington Institute for Near East Policy, Policy Focus 171). URL: https://www.washingtoninstitute.org/policy-analysis/soldiers-end-times-assessing-military-effectiveness-islamic-state
- Levy, Ido; Whiteside, Craig (2022, February): *Targeting the Islamic State: Jihadist Military Threats and the U.S. Response.* [Video]. (The Washington Institute for Near East Policy, PolicyWatch 3581). URL: https://www.washingtoninstitute.org/policy-analysis/targeting-islamic-state-jihadist-military-threats-and-us-response
- Lohlker, Rüdiger; Prucha, Nico (2022, March): *Jihadi Reactions to COVID-19.* (EICTP Expert Paper). URL: https://eictp.eu/en/publications-jihadi-reactions-to-covid-19
- Macdonald, Stuart; Rees, Connor; S., Joost (2022, April): Remove, Impede, Disrupt, Redirect: Understanding and Combating Pro-Islamic State Use of File-Sharing Platforms. (RESOLVE Network Research Report). DOI: https://doi.org/10.37805/ogrr2022.1
- Mahmoud, Firas (2022, September): *Playing with Religion: The Gamification of Jihad.* (DIIS Report 2022: 06). URL: https://www.diis.dk/en/research/new-report-explores-the-field-between-gaming-jihadism
- Malkki, Leena; Saarinen, Juha (2021, May): *Evolution of Jihadism in Finland.* (ICCT Research Paper). URL: https://www.icct.nl/publication/evolution-jihadism-finland
- Marcus, Raphael D. (2020, December): *ISIS and the Crime-Terror Nexus in America: A Counterpoint to Europe.* (Report). URL: https://static1.squarespace.com/static/5b16a000e17b-a39f6f3825ba/t/5fdd19304424484a2e229ded/1608325433589/CNS+Crime+Terror+Nexus+Report+December+2020.pdf
- McDonald, Brody (2022, October): Extremists are Seeping Back into the Mainstream: Algorithmic Detection and Evasion Tactics on Social Media Platforms. (GNET Insights). URL: htt-ps://gnet-research.org/2022/10/31/extremists-are-seeping-back-into-the-mainstream-algorithmic-detection-and-evasion-tactics-on-social-media-platforms
- Mehra, Tanya; Wentworth, Matthew (2022, December): Repatriation of Child Returnees from Northeast Syria: A Child-Rights Approach to their Management, Rehabilitation, and Reintegration. (ICCT Policy Brief). URL: https://www.icct.nl/publication/repatriation-child-returnees-northeast-syria-child-rights-approach-their-management
- Mehra, Tanya; Coleman, Julie (2020, November): *Vienna Attack: The Path of a Prospective (Foreign) Terrorist Fighter.* (ICCT Insights). URL: https://www.icct.nl/publication/vienna-attack-path-prospective-foreign-terrorist-fighter
- Mehra, Tanya; Demuynck, Méryl; Wentworth, Matthew (2022, February): *Weapons in Afghanistan: The Taliban's Spoils of War.* (ICCT Policy Brief). URL: https://www.icct.nl/publication/weapons-afghanistan-talibans-spoils-war
- Mehra, Tanya; Wentworth, Matthew (2021, March): New Kid on the Block: Prosecution of ISIS Fighters by the Autonomous Administration of North and East Syria. (ICCT Perspectives). URL: https://www.icct.nl/publication/new-kid-block-prosecution-isis-fighters-autonomous-administration-north-and-east-syria
- Mehra, Tanya; Wentworth, Matthew; Thorley, Abigail (2022, September): *The European Court of Human Rights Sitting on the Fence? Its Ruling and Impact on the Repatriation of European Children from North-East Syria.* (ICCT Perspectives). URL: https://www.icct.nl/publication/european-court-human-rights-sitting-fence-its-ruling-and-impact-repatriation-european

- Meleagrou-Hitchens, Alexander; Clifford, Bennett; Vidino, Lorenzo (2020, October): Antisemitism as an Underlying Precursor to Violent Extremism in American Far-Right and Islamist Contexts. (GW Program on Extremism Report). URL: https://extremism.gwu.edu/sites/g/files/zaxdzs2191/f/Antisemitism%20as%20an%20Underlying%20Precursor%20to%20Violent%20Extremism%20in%20American%20Far-Right%20and%20Islamist%20Contexts%20Pdf.pdf
- Meleagrou-Hitchens, Alexander; Crawford, Blyth; Wutke, Valentin (2021, December): *Rise of the Reactionaries: Comparing the Ideologies of Salafi-Jihadism and White Supremacist Extremism.* (GW Program on Extremism / NCITE Report). URL: https://extremism.gwu.edu/sites/g/files/zaxdzs2191/f/Rise%20of%20the%20Reactionaries.pdf
- Micheron, Hugo (2022, October): *Ebb and Flow: The Three Cycles of Jihadism in Europe.* (GW Program on Extremism Nexus Report). URL: https://extremism.gwu.edu/ebb-and-flow-cycles-of-jihadism-in-europe
- Mills, Peter (2021, October): *Afghanistan Warning Update: IS-KP in Afghanistan is Expanding Faster than Anticipated.* (ISW Backgrounder). URL: https://www.understandingwar.org/backgrounder/afghanistan-warning-update-kp-afghanistan-expanding-faster-anticipated
- Mills, Peter (2022, June): *Islamic State Khorasan Province Expands Attacks Beyond Afghanistan.* (ISW Backgrounder). URL: https://www.understandingwar.org/backgrounder/islamic-state-khorasan-province-expands-attacks-beyond-afghanistan
- Milton, Daniel (2021, June): *Structure of a State: Captured Documents and the Islamic State's Organizational Structure.* (CTC Report). URL: https://ctc.usma.edu/structure-of-a-state-captured-documents-and-the-islamic-states-organizational-structure
- Mir, Asfandyar (2020, October): Afghanistan's Terrorism Challenge: The Political Trajectories of Al-Qaeda, the Afghan Taliban, and the Islamic State. (MEI Policy Paper). URL: https://www.mei.edu/publications/afghanistans-terrorism-challenge-political-trajectories-al-qaeda-afghan-taliban-and
- Mironova, Vera (2020, July): *Life Inside Syria's al-Hol Camp.* (MEI Policy Analysis). URL: htt-ps://www.mei.edu/publications/life-inside-syrias-al-hol-camp
- Mironova, Vera (2021, January): *The Challenge of Foreign Fighters: Repatriating and Prosecuting ISIS Detainees.* (MEI Policy Paper). URL: https://www.mei.edu/publications/challenge-foreign-fighters-repatriating-and-prosecuting-isis-detainees
- Mironova, Vera; Whitt, Sam (2020, July): *Child is Father of the Man? Retribution or Reintegration of ISIS Youth in Mosul, Iraq.* (Working Paper). URL: https://vmironova.net/wp-content/uploads/2020/07/ISIS-Kids.pdf
- Mitzer, Stijn; Oliemans, Joost (2017, August 31): Armour in the Islamic State The Story of "The Workshop". *Oryx.* URL: https://www.oryxspioenkop.com/2017/08/armour-in-islamic-state-story-of.html
- Mohammed, Omar (Host); Ingram, Haroro J. (Writer) et al. (2021, July): *Mosul and the Islamic State.* (GW Program on Extremism Podcast). URL: https://extremism.gwu.edu/mosul-and-the-islamic-state
- Muzhary, Fazal (2022, September): Why the Islamic State in Afghanistan Is Too Weak to Overthrow the Taliban. (Rice University's Baker Institute for Public Policy, Issue Brief). URL: https://www.bakerinstitute.org/research/why-islamic-state-afghanistan-too-weak-over-throw-taliban
- Newton, Jordan et al. (2021, March): *Polarising Narratives and Deepening Fault Lines: Social Media, Intolerance and Extremism in Four Asian Nations.* (GNET Report). URL: https://gnet-research.org/2021/03/02/polarising-narratives-and-deepening-fault-lines-social-media-intolerance-and-extremism-in-four-asian-nations
- Oehlerich, Eric; Mulroy, Mick; Mchugh, Liam (2020, October): *Jannah or Jahannam: Options for Dealing with ISIS Detainees.* (MEI Policy Paper). URL: https://www.mei.edu/publications/

- jannah-or-jahannam-options-dealing-isis-detainees
- O'Farrell, Ryan (2021, December): *Neither Local, Nor Transnational, But Both: The Islamic State in Congo.* (New Lines Institute for Strategy and Policy, Terrain Analysis). URL: https://newlinesinstitute.org/isis/neither-local-nor-transnational-but-both-the-islamic-state-in-congo
- Operations & Policy Center et al. (2021, March): *The Kin Who Count: Mapping Raqqa's Tribal Topology.* [Research Tool]. URL: https://www.mei.edu/publications/kin-who-count-mapping-raqqas-tribal-topology
- Orozobekova, Cholpon et al. (2022, November): *The Compendium of Promising Practices in the Rehabilitation and Reintegration of ISIS-Linked Women and Children.* (Bulan Institute for Peace Innovations Report). URL: https://bulaninstitute.org/the-compendium-of-promising-practices-in-the-rehabilitation-and-reintegration-of-isis-linked-women-and-children
- Palik, Júlia et al. (2020, September): *Conflict Trends in the Middle East, 1989–2019.* (PRIO Paper). URL: https://www.prio.org/publications/12474
- Pannier, Bruce (2022, May): *Northern Afghanistan and the New Threat to Central Asia.* (FPRI Report). URL: https://www.fpri.org/article/2022/05/northern-afghanistan-and-the-new-threat-to-central-asia
- Pantucci, Raffaello (2022): *Jihadism in the United Kingdom: A Threat Picture since the Fall of the Caliphate's Capitals.* (KAS Study; Jihadist Terrorism in Europe series). URL: https://www.kas.de/en/single-title/-/content/jihadist-terrorism-in-the-united-kingdom
- Parachini, John V.; Gunaratna, Rohan (2022): *Implications of the Pandemic for Terrorist Interest in Biological Weapons: Islamic State and al-Qaeda Pandemic Case Studies.* (RAND Research Reports, RR-A612-1). DOI: https://doi.org/10.7249/RRA612-1
- Parello-Plesner, Jonas (2018, August): *Post-ISIS Challenges for Stabilization: Iraq, Syria and the U.S. Approach.* (Hudson Institute Report). URL: https://www.hudson.org/resear-ch/14527-post-isis-challenges-for-stabilization-iraq-syria-and-the-u-s-approach
- Paulussen, Christophe (2021, January): *ISIS and Sexual Terrorism: Scope, Challenges and the (Mis)Use of the Label.* (ICCT Perspectives). URL: https://www.icct.nl/publication/isis-and-sexual-terrorism-scope-challenges-and-misuse-label
- Pearson, Elizabeth; Davies, Chantelle (2020, October): *Lessons for 2020 from the Islamic State Online Fanclub.* (GNET Insights). URL: https://gnet-research.org/2020/10/09/lessons-for-2020-from-the-islamic-state-online-fanclub
- Pearson, Elizabeth; Zenn, Jacob (2021, February): *Boko Haram, the Islamic State, and the Surge in Female Abductions in Southeastern Niger.* (ICCT Research Paper). URL: https://www.icct.nl/publication/boko-haram-islamic-state-and-surge-female-abductions-southeastern-niger
- Pérouse de Montclos, Marc-Antoine (2021, March): *Rethinking the Response to Jihadist Groups Across the Sahel.* (Chatham House Africa Programme Research Paper). URL: https://www.chathamhouse.org/2021/03/rethinking-response-jihadist-groups-across-sahel
- Pisoiu, Daniela; Renard, Thomas (2022, December): *Responses to Returning Foreign Terrorist Fighters and their Families.* (2nd ed.). (RAN Manual). URL: https://home-affairs.ec.europa.eu/whats-new/publications/manual-responses-returning-foreign-terrorist-fighters-and-their-families-2nd-edition-2022_en
- Prucha, Nico (2021, August): *Die IS-Kommunikation zum Terroranschlag in Wien.* (EICTP Expert Paper). URL: https://eictp.eu/en/eictp-expert-paper-die-is-kommunikation-zum-terroranschlag-in-wien
- Qaddour, Jomana (2022, March): *The Day After: Anticipating Trouble in the Event of a US Withdrawal from Syria.* (Atlantic Council Issue Brief). URL: https://www.atlanticcouncil.org/in-depth-research-reports/issue-brief/the-day-after-anticipating-trouble-in-the-event-of-a-us-withdrawal-from-syria

- Raafat, Lina (2021, October): *The Schism of Jihadism in the Sahel: How Al-Qaeda and the Islamic State Are Battling for Legitimacy in the Sahelian Context.* (MEI Policy Paper). URL: https://www.mei.edu/publications/schism-jihadism-sahel-how-al-qaeda-and-islamic-state-are-battling-legitimacy-sahelian
- Raineri, Luca (2020, July): *Dogmatism or Pragmatism? Violent Extremism and Gender in the Central Sahel.* (International Alert Report). URL: https://www.international-alert.org/publications/dogmatism-or-pragmatism-violent-extremism-gender-central-sahel
- Renard, Thomas; Coolsaet, Rik (2020, October): From Bad to Worse: The Fate of European Foreign Fighters and Families Detained in Syria, One Year After the Turkish Offensive. (EG-MONT Security Policy Briefs, No. 130). URL: https://www.egmontinstitute.be/from-bad-to-worse-the-fate-of-european-foreign-fighters-and-families-detained-in-syria
- Rose, Max (Chair) (2020, June): *Examining the Threat from ISIS and Al Qaeda*. (Hearing before the Committee on Homeland Security, Intelligence & Counterterrorism Subcommittee, 116th Congress, June 24, 2020). URL: https://www.congress.gov/event/116th-congress/house-event/LC65803/text?s=1&r=95
- Rosenblatt, Nate (2020, November): *Localism as Secrecy: Efficiency-Secrecy Tradeoffs in the Recruitment of ISIS Foreign Fighters.* [Preprint]. arXiv. https://arxiv.org/abs/2011.12290
- Rosenblatt, Nate (2021, April): "A Caliphate That Gathered": Addressing the Challenge of Jihadist Foreign Fighter Hubs. (The Washington Institute for Near East Policy, Policy Notes, No. 104). URL: https://www.washingtoninstitute.org/policy-analysis/caliphate-gathered-addressing-challenge-jihadist-foreign-fighter-hubs
- Rosenblatt, Nate; Fink, Naureen Chowdhury (2021, April): Foreign Fighters and U.S. Policy: Tracking Mobilization Hubs to Stem the Flow. [Video]. (The Washington Institute for Near East Policy, PolicyWatch 3476). URL: https://www.washingtoninstitute.org/policy-analysis/foreign-fighters-and-us-policy-tracking-mobilization-hubs-stem-flow
- Salloum, Cynthia (2022): *Jihadism in France: The State of the Jihadist Terrorist Threat in France.* (KAS Study; Jihadist Terrorism in Europe series). URL: https://www.kas.de/de/einzeltitel/-/content/die-dschihadistische-bedrohung-in-frankreich
- Santabarbara, Lucia (2020, May): Sahel: Climate Change Challenge and Spread of Terrorist Organizations. (ICT Articles). URL: https://www.ict.org.il/images/Sahel-%20Lucia%20Santabarbara.pdf
- Save the Children (2021, September): When Am I Going to Start to Live? The Urgent Need to Repatriate Foreign Children Trapped in Al Hol and Roj Camps. (Report). URL: https://resource-centre.savethechildren.net/document/when-am-i-going-start-live-urgent-need-repatriate-foreign-children-trapped-al-hol-and-roj
- Sayed, Abdul (2022, May): Why Islamic State Khurasan Poses an Indigenous Threat to the Afghan Taliban. (GW Program on Extremism Nexus Article). URL: https://extremism.gwu.edu/ISK-poses-indigenous-threat-to-Afghan-Taliban
- Schindler, Hans-Jakob (2020, April): *Financing of Terrorism and Social Media Platforms.* (CEP Policy Paper). URL: https://www.counterextremism.com/content/cep-study-terrorism-financing-and-social-media-platforms
- Shapland, Greg (2018, February): Iraq's Sunni Insurgency (2003-2013) Case Study. (Report; Stabilisation Unit, Elite Bargains and Political Deals Project). URL: https://assets.publis-hing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/766033/Iraq_case_study.pdf
- Shtuni, Adrian (2021, September): *Rehabilitation and Reintegration Path of Kosovar Minors and Women Repatriated from Syria.* (IRI Report). URL: https://www.iri.org/resources/new-report-supports-rehabilitation-of-kosovo-youth-and-women-with-connection-to-violent-extremism
- Shtuni, Adrian (2022, September): The Western Balkans: Repatriated Foreign Terrorist Figh-

- ters, Sentencing Trends, and Security Considerations. (GW Program on Extremism Nexus Report). URL: https://extremism.gwu.edu/western-balkans-repatriation
- Simcox, Robin (2020, September): *Europe and the Fall of the Caliphate.* (CEG Report No. 0002). URL: https://counterextremism.org.uk/wp-content/uploads/2020/09/Europe_and_the_Fall_of_the_Caliphate_240920_WEB-1.pdf
- Sjöblom-Fodor, Gabriel; Speckhard, Anne (2021, January): *Exceptionalism at the Extremes: A Brief Historical Overview of Sweden's ISIS Foreign Terrorist Fighter Problem.* (ICSVE Research Reports). URL: https://www.icsve.org/exceptionalism-at-the-extremes-a-brief-historical-overview-of-swedens-isis-foreign-terrorist-fighter-problem
- Slotkin, Elissa; Thompson, Bennie G. (Chairs) (2022, June): *Current Status of ISIS and al Qaeda*. (Hearing before the Committee on Homeland Security, Intelligence & Counterterrorism Subcommittee, 117th Congress, June 15, 2022). URL: https://www.congress.gov/event/117th-congress/house-event/LC69749/text?s=1&r=20
- Soufan Center, The (TSC) (2021, June): *Bringing Terrorists to Justice: Prosecuting ISIL War Crimes and Terrorism.* (Issue Brief). URL: https://thesoufancenter.org/research/bringing-terrorists-to-justice-prosecuting-isil-war-crimes-and-terrorism
- Soufan Center, The (2021, June): Countering Terrorist Narratives and Strategic Communications: Lessons Learned for Tackling Far-Right Terrorism. (Issue Brief). URL: https://thesoufancenter.org/research/countering-terrorist-narratives-strategic-communications-lessons-learned-for-tackling-far-right-terrorism
- Soufan Center, The (2021, June): *Terrorism and Counterterrorism in Southeast Asia: Emerging Trends and Dynamics.* (Report). URL: https://thesoufancenter.org/research/terrorism-and-counterterrorism-in-southeast-asia-emerging-trends-and-dynamics
- Soufan Center, The (2021, September): *Diminished, But Not Defeated: The Evolution of al-Qae-da Since September 11, 2001.* (Report). URL: https://thesoufancenter.org/research/diminished-but-not-defeated-the-evolution-of-al-qaeda-since-september-11-2001
- Soufan Center, The (TSC) (2022): Deterrence and Denial: The Impact of Sanctions and Designations on Violent Far-Right Groups: Lessons Learned from the 1267 Sanctions Regime Against Al-Qaeda and Islamic State in Iraq and Syria (ISIS). (Issue Brief 1). URL: https://thesoufancenter.org/research/lessons-learned-from-the-1267-sanctions-regime-against-al-qaeda-and-islamic-state-in-iraq-and-syria-isis
- Speckhard, Anne; Ellenberg, Molly (2022, June): *Talking Back to ISIS: Understanding, Preventing, and Remediating Militant Jihadist Propaganda and Recruitment.* (ICSVE Research Reports). URL: https://www.icsve.org/talking-back-to-isis-understanding-preventing-and-remediating-militant-jihadist-propaganda-and-recruitment
- Speckhard, Anne et al. (2022, January): *Women's Involvement in Countering Violent Extremism and Recruitment to Terrorism in the Maldives.* (ICSVE Research Reports). URL: https://www.icsve.org/womens-involvement-in-countering-violent-extremism-and-recruitment-to-terrorism-in-the-maldives
- Steinberg, Guido (2020, September): *Der Lagerkomplex al-Haul in Syrien: Syrisch-kurdische Hafteinrichtungen als Rekrutierungspool für IS-Terroristen.* (SWP-Aktuell 2020/A 74). DOI: https://doi.org/10.18449/2020A74
- Steinberg, Guido (2021, January): *Die »Takfiristen«: Eine salafistisch-jihadistische Teilströmung gewinnt an Bedeutung.* (SWP-Aktuell 2021/A 09). URL: https://www.swp-berlin.org/publi-kation/jihadismus-die-takfiristen
- Steinberg, Guido (2021): *Jihadism in Austria: A Dangerous Scene with Considerable Ideological Reach.* (KAS Study; Jihadist Terrorism in Europe series). URL: https://www.kas.de/de/einzeltitel/-/content/dschihadismus-in-oesterreich
- Steinberg, Guido (2022): *Jihadism in Germany: Weak Beginnings, a Growing Scene, New Dangers.* (KAS Study; Jihadist Terrorism in Europe series). URL: https://www.kas.de/de/einzel-

- titel/-/content/dschihadismus-in-deutschland
- Steinberg, Guido; Albrecht, Aljoscha (2022, February): *Terror Against the Taliban: Islamic State Shows New Strength in Afghanistan.* (SWP Comments, 2022/C 12). DOI: https://doi.org/10.18449/2022C12
- Sturdee. Nick; Vatchagaev, Mairbek (2020, October): *ISIS in the North Caucasus.* (New Lines Institute for Strategy and Policy; Terrain Analysis). URL: https://newlinesinstitute.org/isis/isis-in-the-north-caucasus
- Sukhani, Piya Raj (2020, August): *The Route to Radicalisation for Malay-Muslim Women: Tracing the Nexus Between Universals and Particulars in Malaysia.* (RSIS Working Paper No. 331). URL: https://www.rsis.edu.sg/wp-content/uploads/2020/08/WP331.pdf
- Taneja, Kabir (2020, December): *IS Khorasan, the US–Taliban Deal, and the Future of South Asian Security.* (ORF Occasional Paper 289). URL: https://www.orfonline.org/research/is-khorasan-the-us-taliban-deal-and-the-future-of-south-asian-security
- Taneja, Kabir (2021, September): An Examination of India's Policy Response to Foreign Fighters. (ORF Occasional Papers). URL: https://www.orfonline.org/research/an-examination-of-indias-policy-response-to-foreign-fighters
- Taneja, Kabir (2022, August): *The Fall of Afghanistan, India's Jihadist Landscape, and the Anatomy of Islamic State Hind Province.* (GW Program on Extremism Nexus Article). URL: htt-ps://extremism.gwu.edu/india-jihadist-landscape-and-islamic-state-hind-province
- Tech Against Terrorism (TAT) (2022, January): *The Threat of Terrorist and Violent Extremist-Operated Websites.* (Report). URL: https://www.techagainstterrorism.org/2022/01/28/report-the-threat-of-terrorist-and-violent-extremist-operated-websites
- Thakkar, Mona; Speckhard, Anne (2022, March): Breaking the Walls: The Threat of ISIS Resurgence and the Repercussions on Social Media and in the Syrian ISIS Women's Camps of the Recent ISIS Attack on al Sina Prison. (ICSVE Research Reports). URL: https://www.icsve.org/breaking-the-walls-the-threat-of-isis-resurgence-and-the-repercussions-on-social-media-in-the-syrian-isis-womens-camps-of-the-recent-isis-attack-on-al-sina-prison
- Thakkar, Mona; Speckhard, Anne (2022, August): "Ransom for Freeing Captives": ISIS-Linked Transnational Networks Formalize their Priority of Freeing ISIS Loyalists from Syrian Prison Camps. (ICSVE Research Reports). URL: https://www.icsve.org/ransom-for-freeing-captives-isis-linked-transnational-networks-formalize-their-priority-of-freeing-isis-loyalists-from-syrian-prison-camps
- United Nations Security Council (2022, July): *Thirtieth Report of the Analytical Support and Sanctions Monitoring Team Submitted Pursuant to Resolution 2610 (2021) Concerning ISIL (Da'esh), Al-Qaida and Associated Individuals and Entities.* (Report S/2022/547). URL: https://digitallibrary.un.org/record/3981468?ln=en
- Vale, Gina; Margolin, Devorah; Akbari, Farkhondeh (2023, January): Repeating the Past or Following Precedent? Contextualising the Taliban 2.0's Governance of Women. (ICCT Research Paper). URL: https://www.icct.nl/publication/repeating-past-or-following-precedent-contextualising-taliban-20s-governance-women
- Van Ostaeyen, Pieter; Van Vlierden, Guy (2021): *Jihadism in Belgium: A Country that Has Suffered Badly and Still Needs to Be Vigilant.* (KAS Study; Jihadist Terrorism in Europe series). URL: https://www.kas.de/de/einzeltitel/-/content/dschihadismus-in-belgien-1
- Veilleux-Lepage, Yannick; Archambault, Emil (2022, December): *A Comparative Study of Non-State Violent Drone Use in the Middle East.* (ICCT Report). URL: https://www.icct.nl/publication/comparative-study-non-state-violent-drone-use-middle-east
- Veilleux-Lepage, Yannick; Daymon, Chelsea; Archambault, Emil (2022, June): Learning from Foes: How Racially and Ethnically Motivated Violent Extremists Embrace and Mimic Islamic State's Use of Emerging Technologies. (GNET Report). URL: https://gnet-research.org/2022/06/07/learning-from-foes-how-racially-and-ethnically-motivated-violent-extre-

- mists-embrace-and-mimic-islamic-states-use-of-emerging-technologies
- Vidino, Lorenzo (2020, June): *The ISIS Files: An Introduction.* (GW Program on Extremism Report). URL: https://isisfiles.gwu.edu/report/rv042t04f
- Vidino, Lorenzo; Hughes, Seamus; Clifford, Bennett (2022, September): *The Islamic State in America: After the Caliphate.* (NCITE / GW Program on Extremism Nexus Report). URL: htt-ps://extremism.gwu.edu/islamic-state-in-america-after-the-caliphate
- Vidino, Lorenzo; Marone, Francesco (2022, September): *Jihadist Attacks in the West: 2014-2022.* (NCITE / GW Program on Extremism Nexus Report). URL: https://extremism.gwu.edu/jihadist-attacks-in-the-west-2014-2022
- Warner, Jason; Lizzo, Stephanie; Broomer, Julia (2022, February): *Assessing U.S. Counter-terrorism in Africa, 2001-2021: Summary Document of CTC's Africa Regional Workshop.* (CTC Report). URL: https://ctc.westpoint.edu/assessing-u-s-counterterrorism-in-africa-2001-2021-summary-document-of-ctcs-africa-regional-workshop
- Wasielewski, Philip (2022, August): *Afghanistan After Zawahiri: America's Counterterrorism Options in the New South Asia.* (FPRI Report). URL: https://www.fpri.org/article/2022/08/afghanistan-after-zawahiri
- Wasser, Becca et al. (2021): *The Role of U.S. Airpower in Defeating ISIS.* (RAND Research Briefs, RB-A388-1). DOI: https://doi.org/10.7249/RBA388-1
- Waters, Gregory (2020, June): *The Syrian Regime's Combat Losses in Spring 2020, And What Lies Ahead.* (MEI Policy Paper). URL: https://www.mei.edu/publications/syrian-regimes-combat-losses-spring-2020-and-what-lies-ahead
- Waters, Gregory (2021, February): *ISIS in Syria: 2020 in Review.* (New Lines Institute for Strategy and Policy, Terrain Analysis). URL: https://newlinesinstitute.org/governance/isis-in-syria-2020-in-review
- Waters, Gregory (2023, January 10): ISIS Redux: The Central Syria Insurgency in December 2022. *The CounterPoint Blog.* URL: https://www.counterextremism.com/blog/isis-redux-central-syria-insurgency-december-2022
- Waters, Gregory; Winter, Charlie (2021, September): *Islamic State Under-Reporting in Central Syria: Misdirection, Misinformation, or Miscommunication?* (MEI Policy Paper). URL: https://www.mei.edu/publications/islamic-state-under-reporting-central-syria-misdirection-mis-information-or
- Webber, Lucas (2022, March): *Russia, Afghanistan, and the Islamic State Threat to Central Asia.* (EER Report No. 26). URL: https://eeradicalization.com/russia-afghanistan-islamic-state-report-lucas-webber
- West, Levi J. (2022, September): *Jihad Transformed: The Australian Experience of Islamic State Terrorism and Extremism.* (GW Program on Extremism Nexus Report). URL: https://extremism.gwu.edu/australian-experience-of-islamic-state
- West Africa Network for Peace Building (WANEP) (2018): *Current Dynamics and Challenges of Violent Extremism in West Africa*. (Report). URL: https://caert.org.dz/Research/WANEP.pdf
- Whiteside, Craig; Ingram, Haroro J. (2020, August): *Spoiler Alert: Managing the Threat of the Islamic State During Great Power Competition.* [SMA Speaker Session]. URL: https://nsiteam.com/spoiler-alert-managing-the-threat-of-the-islamic-state-during-great-power-competition
- Winter, Charlie; Alrhmoun, Abdullah (2020, November): *Mapping the Extremist Narrative Landscape in Afghanistan*. (ExTrac In-Depth Report). URL: https://public-assets.extrac.io/reports/ExTrac_Afghanistan_1120.pdf
- Yazda (2016, January): Mass Graves of Yazidis Killed by the Islamic State Organization or Local Affiliates on or after August 3, 2014. (Report). URL: https://www.academia.

- edu/37176156/2016_Yazda_Mass_Graves_Report_of_Yazidis_Killed_by_the_Islamic_State
- Yazda (2017, September): An Uncertain Future for Yazidis: A Report Marking Three Years of an Ongoing Genocide. (Report). URL: https://354a2745-cd89-499d-8ac2-0340313e364f. filesusr.com/ugd/92f016_230c3d32aa44498db557326046ad5ca7.pdf
- Yazda (2018, August): Working Against the Clock: Documenting Mass Graves of Yazidis Killed by the Islamic State. (Report). URL: https://www.academia.edu/37174833/Yazda_Mass_Grave_Report_03_08_2018
- Yazda; RASHID International e.V.; Endangered Archaeology in the Middle East and North Africa (EAMENA) (2019, August): Destroying the Soul of the Yazidis: Cultural Heritage Destruction During the Islamic State's Genocide Against the Yazidis. (Report). URL: https://354a2745-cd89-499d-8ac2-0340313e364f.filesusr.com/ugd/92f016_b5b37c-3356754ba8b30e0f266e5b58d4.pdf
- Zeiger, Sara et al. (2021, April): *The ISIS Files: Rehabilitating Children of ISIS: Extracting Recommendations from the Education-Related ISIS Files.* (Hedayah / GW Program on Extremism Report). URL: https://hedayah.com/resources/isis-files-recommendations
- Zelin, Aaron Y. (2021, March 17): *Jihadi Movements 2021: ISIS, al Qaeda and Hayat Tahrir al Sham.* (Wilson Center Article). URL: https://www.wilsoncenter.org/article/jihadi-movements-2021-isis-al-qaeda-and-hayat-tahrir-al-sham

Judith Tinnes has a background in Information Science. Dr Tinnes works for the Leibniz Institute for Psychology (ZPID) in an open-access publishing programme for scholarly journals. Additionally, she serves as Information Resources Editor to 'Perspectives on Terrorism'. In her editorial role, she regularly compiles bibliographies and other resources for Terrorism Research and runs the execution monitoring project 'Counting Lives Lost' (CLL).



BOOKSHELF

10 Books on Terrorism & Counter-Terrorism-Related Subjects

Reviewed by Joshua Sinai^{*}

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So many books are published on terrorism- and counter-terrorism-related subjects that it is difficult to catch up on a large backlog of monographs and volumes received for review. In order to deal with this backlog, this column consists of capsule reviews and tables of contents of ten recently published books.

^{*}Corresponding author: Joshua Sinai, Perspectives on Terrorism, email: joshua.sinai@comcast.net

Terrorism - General

Seden Akcinaroglu and Efe Tokdemir, Battle for Allegiance: Governments, Terrorist Groups, and Constituencies in Conflict (Ann Arbor, MI: University of Michigan Press, 2020), 218 pp., US \$ 75.00 [Hardcover], ISBN: 978-0-4721-3199-0.

This is a conceptually innovative account of how domestic terrorist groups, like their foreign group counterparts, go about attracting support from their constituencies through their violent and nonviolent strategies to legitimise their violent activities on the one hand, while their targeted governments also seek to gain the support of their populations, as well as the support of the terrorists' constituencies, through a mix of such measures in the counter-terrorist campaigns against the terrorist threats challenging them. As the authors note, one way for terrorists and their targeted governments to increase support for their respective sides is by formulating narratives that will legitimise their activities while delegitimising their adversaries. While one might disagree with the authors that the competition over narratives is superior to the strength of their military capability, since defeating the terrorists militarily is one end-state for governments' counter-terrorism campaigns, it is still valid to argue that winning the allegiance of the citizens in a country where the terrorist insurgency is taking place remains an important factor in legitimising the contending sides. To examine these issues empirically, the authors employ a multimethod approach based on interviews and focus groups from Turkey and large N original data from around the world. Among the authors' conclusions is the recommendation that "The key to winning wars is through people. Improving the lives of aggrieved populations and minority groups represented by terror groups can render violence unnecessary" (p. 172). Seden Akcinaroglu is Associate Professor of Political Science at Binghamton University. Efe Tokdemir is Assistant Professor of International Relations at Bilkent University.

Table of Contents: Introduction: An Untold Story of Terrorism, PART 1: Nonviolent Strategies of Terrorist Groups; The Choice of Terrorist group Strategies: Why Form the Ties that Bind or Bite?; The Impact of Violent vs. Nonviolent Strategies on the Achievements of Terrorist Groups; Precedents and Consequences of Audience Relations; Eirical Analysis of Audience Relations; PART II: Nonviolent Strategies of Governments in Countererrorism; Forcing the Government's Hand: Terrorism, Constituency Reforms, and Improvements in Minority Rights; Empirical Analysis of Government Concessions to Constituency as a Counter-terrorism Strategy; Constituency Reforms: The End of "Terrorists," or More of Them?; Conclusions: Room for Optimism?; Appendix.

C.A.J. Coady, The Meaning of Terrorism (New York, NY: Oxford University Press, 2021), 240 pp., US \$ 40.00 [Hardcover], ISBN: 978-0-1996-0396-1.

This is an interesting and well written account of the literature on defining terrorism and terrorist acts including their moral and political significance. One of the shortcomings of this account is the author's proposal for a "tactical definition" which focuses solely on violent attacks against "non-combatants or innocents" (p. 108), while in the real-world terrorists especially prise attacking armed combatants, such as the military and law enforcement, which positions them as "equal combatants." Also examined are the moral significance of terrorism in relation to the philosophy of war, which also places an onus on the responding governments to adhere

to moral codes, as well. The role of religion, especially its extremist interpretations, in causing terrorism is also examined. C. A. J. Coady is Emeritus Professor of Philosophy, University of Melbourne.

Table of Contents: Introduction; Shaping a Concept of Terrorist Acts: A Clarifying Proposal; Further Objections: The Tactical Definition Too Wide? Too Narrow?; Terrorism and its Claims to Distinctive Significance; Combatants, Non-Combatants, and the Question of Innocence; Justifying Terrorism: Four Attempts; Justifying Terrorism: Three More Attempts; Counter-Terrorism and its Ethical Hazards; Religion, War, and Terrorism.

Lara A. Frumkin, John F. Morrison, and Andrew Silke (Eds.), A Research Agenda for Terrorism Studies (Northampton, MA: Edward Elgar Publishing, 2023), 298 pp., US \$ 135.00 [Hardcover], ISBN: 978-1-7899-0909-8.

Part of the Elgar Research Agenda Series, the contributors to this edited volume apply multidisciplinary approaches to examine what they consider to be current and future directions for research on terrorism and counter-terrorism studies. Following the editors' introductory overview, the handbook's chapters discuss topics such as defining terrorism, motivations, radicalisation and recruitment into terrorism, the impact of terrorism attacks on its victims, the relationship between terrorism studies and the academic discipline of International Relations, applying ethnographic approaches to studying terrorism at the local level, gender issues in terrorism studies, utilising online sources to study terrorism, and advances in automating terrorism incident databases. The subject of counter-terrorism is covered with chapters examining what law enforcement agencies consider as best practices for countering terrorism, applying risk management methodologies to examine issues in counter-terrorism, including ethical consequences, and future directions for terrorism and counter-terrorism studies.

Much of the discussion is sound, but the volume's incorporation of several academics who belong to the Critical Terrorism Studies (CTS) sub-discipline is problematic due to their over-use of highly partisan academic jargon. In one example, in the fourth chapter on "Critical Terrorism Studies," the authors write that their sub-discipline is "characterised by an identifiable set of ontological, epistemological, methodological, and ethical normative commitments which distinguish it from the broader terrorism field...." (p. 64), that it is based on embracing "methodological and disciplinary pluralism and a refusal to privilege social scientific methods and approaches to terrorism research based on rationalism, empiricism and positivism" (p. 65), that it critiques 'Western-based' "'coloniality of knowledge, which the terrorism industry has tactfully avoided over time" (p. 67), and that the term 'religious terrorism' consists of "racial ideology and colonial practice" (p. 73).

Other chapters are enlightening. These include Chapter 10's "Using Online Data in Terrorism Research," which discusses three methodologies to examine terrorists' online activities in the form of machine learning, case studies, and netnography, and Chapter 11's "Terrorism Databases: Problems and Solutions," which examines key databases, such as the ongoing GTD and older ones, such as WITS and ITERATE.

The volume's final chapter, "Interdisciplinarity, Globality and Downsizing: Aspirations for the Future of Terrorism Studies," was written by Harmonie Toros, a CTS practitioner, who shares John Mueller's and Mark G. Stewart's belief that the threat of terrorism is 'misoverestimated' (p. 264), that the study of terrorism as epistemic violence "'privileges the Western mode of knowledge production as the only viable way of producing knowledge that is universal, neutral and scientific'" (p. 267), and that there is a need for "a recalibration – a downsizing – of terrorism from its current place as 'exceptional' threat and form of political violence, to one of the threats and one of the forms of political violence" (p. 270). While this reviewer agrees that terrorism constitutes one of several violent threats facing countries, by misunderstanding the nature of the threat of terrorism, this is not the type of critique that will help to advance the state of terrorism studies.

In conclusion, several of the volume's chapters are insightful, but it would have been helpful if the volume's editors had addressed the CTS' critiques in a meaningful debate to enlighten the reader that not everyone agrees with the CTS' approach. Otherwise, the reader is left confused about what the editors and the volume's contributors consider to be strengths, weaknesses, gaps and future directions in the state of the discipline. Lara A. Frumkin is Senior Lecturer, School of Psychology and Counselling, Open University, UK; John F. Morrison is with the School of Law and Criminology, Maynooth University, Ireland; and Andrew Silke is Professor of Terrorism, Risk and Resilience, Cranfield Forensic Institute, Cranfield University, UK

Table of Contents: Contemplating a research agenda for terrorism studies; PART I: MAJOR PERSPECTIVES IN TERRORISM STUDIES RESEARCH; Terrorists; Victims and victimhood: the case of terrorism and political violence; Critical terrorism studies; PART II: ASSESSING THEO-RY, SOME METHODS AND APPROACHES; Applying theory to research; The interdisciplinarity challenge for terrorism studies; Ethnographic approaches in terrorism studies and research; Guides, interviews, ethics: conducting fieldwork with Islamist extremists in Indonesia; Using social media to research terrorism and extremism; Using online data in terrorism research; Terrorism databases: problems and solutions; PART III: CONTROVERSIES AND DEBATES; Debating the health of terrorism studies: methodological issues, research biases and cautious optimism; Gender issues in terrorism studies; Collaborative approaches to countering terrorism; Terrorism research practices in the private sector: context and considerations; Ethics and terrorism research: the rights, safety and vulnerability of participant and researcher; PART IV: THE FUTURE OF TERRORISM STUDIES; Interdisciplinarity, globality and downsising: aspirations for the future of terrorism studies.

Terrorism and Organised Crime

Letizia Paoli, Cyrille Fijnaut, and Jan Wouters (Eds.), The Nexus Between Organised Crime and Terrorism: Types and Responses (Northampton, MA: Edward Elgar Publishing, 2022), 544 pp., US \$ 225.00 [Hardcover], ISBN: 978-1-7889-7929-0.

The contributors to this massive and detailed edited volume examine the nexus between organised crime and terrorism in Africa, Asia, Europe and the Americas. As the editors note, the

trigger for the book were the attacks in November 2015 in Paris and in March 2016 in Brussels where prior to the attacks the terrorists had engaged in "criminal activities, thus giving new urgency to the debate on the crime-terror nexus" (p. 6). Three types of nexus are examined: interaction, transformation/imitation and similarities (p. 9). In addition to reviewing the literature on these subjects, the book's parts examine how terrorists engage in criminal activities to raise funds and weapons, European and non-European case studies, and international and European policies and legal instruments to counter the nexus between terrorists and organised criminal groups. Letizia Paoli is Full Professor of Criminology and Chair of the Department of Criminal Law and Criminology, Faculty of Law and Criminology, KU Leuven, Belgium; Cyrille Fijnaut is Emeritus Professor of Criminology and Criminal Law, Erasmus University Rotterdam and Tilburg University, the Netherlands and KU Leuven, Belgium; and Jan Wouters is Full Professor of International Law and International Organisations, Jean Monnet Chair ad personam EU and Global Governance and Director, Institute for International Law and Leuven Centre for Global Governance Studies, KU Leuven, Belgium.

Table of Contents: Introduction to the nexus between organised crime and terrorism; PART I: LITERATURE REVIEW AND CONCEPTUALIZATION; Taking stock of the literature on the nexus between organised crime and terrorism; Conceptualizing the nexus between organised crime and terrorism; PART II: TRANSFER OF RESOURCES; Criminal pasts, terrorist futures? Jihadist recruits in Western Europe; Terrorists' acquisition of firearms and explosives: criminal, legal and grey sources; The organised crime-terrorism nexus and its funding; PART III: EUROPEAN CASE STUDIES; The nexus between organised crime and terrorism, and the attacks in Paris and Brussels in 2015 and 2016; Assessing the involvement in organised crime of jihadists from the Netherlands; Legal and law enforcement implications arising from the organised crime-terrorism nexus in Northern Ireland; To what extent was Basque terrorist group ETA involved in a nexus with organised crime? An economic analysis; Sweden: violent extremism and organised crime; PART IV: NON-EUROPEAN CASE STUDIES; The crime-terror nexus in Syria and Iraq; he nexus of organised crime and terror in Afghanistan and Pakistan; Largely fleeting and hardly convergent: Libya's crime-terror nexus; The terrorism-organised crime nexus in the Boko insurgency in Nigeria; Is there any nexus between terrorism and organised crime in Mexico?; Terrorism and organised crime in Colombia; PART V: INTERNATIONAL POLICIES; Responding to the crime-terror nexus: the international level; The nexus between organised crime and terrorism: policy responses from the European Union and the Council of Europe; One, none, multiple nexuses between organised crime and terrorism and the challenges of their control.

Counter-terrorism – Countering Violent Extremism

Kamaldeep Bhui and Dinesh Bhugra, Terrorism (Eds.), Violent Radicalization, and Mental Health (New York, NY: Oxford University Press, 2021), 288 pp., US \$ 72.00 [Hardcover], ISBN: 978-0-1988-4570-6.

The contributors to this edited volume apply multidisciplinary approaches to examine significant aspects of the mental and behavioral relationship between individuals who have been radicalised into violent extremism and their mental health and interventions by public

health professionals to deradicalize and disengage them from terrorist activities. The volume's chapters examine these issues conceptually (i.e., reviewing the literature) and empirically (i.e., assessing case studies of countering violent extremism programs, such as in the United Kingdom and the Netherlands). The editors conclude that "super-complex and systems-based approaches to intervention" are required" that are accompanied by "innovative sector-specific solutions" to resolve the societal problems that give rise to violent extremism (p. 284). Kamaldeep Bhui is Professor of Psychiatry, Academic Department of Psychiatry, University of Oxford, Oxford. Dinesh Bhugra is Emeritus Professor of Mental Health and Cultural Diversity, Institute of Psychiatry, Psychology and Neuroscience (IoPPN), King's College London.

Table of Contents: Section 1: Introducton and Background; Violent Radicalisation and Terrorism: A societal challenge for all citizens; SECTION 2. Political, Social, and Health Perspectives on Causation and Complexity in Terrorism Research; In defence of Islam: how Islamic State justifies violence; The undeniable reality of the war on terror, radicalisation and sanity; The reception of broadcast terrorism: Recruitment and selection; What attracts people to the English Defence League and who is most vulnerable to recruitment; The Sharing Economy and Livestreaming of Terror: Co-Production of Terrorism on Social Media; Terrorism: Group dynamic and interdisciplinary aspects; The psychological impact of involvement in the Irish Republican Army (IRA) during the Troubles: Preliminary evidence of moral injury; Terrorism and Radicalisation: social factors: a narrative review; Violent Radicalisation & Mental Health's Equifinality and Multifinality; SECTION 3. Prevention, Evaluation, and Intervention: new paradigms of research for policy and practice; The relationship between countering violent extremism, police, cultural competence and public health; Clinical Intervention to Address Violent Radicalization: the Quebec Model; Deradicalization and Rehabilitation: A Case Study of Quilliam Foundation s Decade Long Approach in the UK, US and Global; Counter-Radicalisation, Public Health and Racism: A Case Analysis of Prevent; A discourse for the prevention of radicalization in the Netherlands: Curbing the Radical inflow; Tackling radicalisation and terrorism in Dutch mental health institutions: outcomes of a Dutch population survey; Leadership, Conflict, Cooperation; Extremism, Violence, and Mind: apprehending the super-complex.

Counter-terrorism - Conflict Resolution

Dieter Reinisch, Learning Behind Bars: How IRA Prisoners Shaped the Peace Process in Ireland (Toronto, CA: University of Toronto Press, 2022), 240 pp., US \$ 70.00 [Hardcover], ISBN: 978-1-4875-4582-6.

This is an important account of the role of the Irish Republican Army (IRA) prisoners who were imprisoned on both sides of the Irish border who were instrumental in starting the critical debate that ultimately contributed to resolving the Northern Ireland conflict through the 1994 Provisional (IRA) ceasefire and the Good Friday Agreement of 1998. The account is based on the author's compilation of oral history interviews with numerous former IRA prisoners in the Republic of Ireland and Northern Ireland between 1971 and 2000, when the high-security Long Kesh Detention Centre/HM Prison Maze was closed. In the conclusion, the author insightfully recommends that "political prisoners can be leaders of conflict transformation processes" (p. 161). The author is a postdoctoral fellow in the School of Political Science and Sociology at

the National University of Ireland, Galway.

Table of Contents: Preface; Introduction; The Irish Prison Arena: Republican Prisoners and the Northern Ireland Conflict; "Portlaoise is an example for this": Portlaoise Prison Protests, 1973–7; "No prisoner has the right to advance the education of another": Education in Portlaoise Prison; The Harvey/McCaughey/Smith Cumann: Sinn Féin in Portlaoise Prison, 1978–86; "He was just rhyming off pages of it": Internment and the Brownie Papers, 1971–7; Marxist Esperanto and Socialism in Cell 26: Reading, Thinking, and Writing in the H-Blocks, 1983–9; "It's only when you look back ...": The Fall of the Berlin Wall and the Peace Process in the 1990s; Conclusion: An Irish Century of Camps; Interview Partners.

Counter-terrorism - International Law

Dan E. Stigall, Counterterrorism and Investigative Detention (Northampton, MA: Edward Elgar Publishing, 2021), 272 pp., US \$ 140.00 [Hardcover], ISBN: 978-1-8008-8717-6.

This is an interesting and authoritative account of the roles of investigative detention regimes of terrorist suspects in the legal systems of the United States, the United Kingdom, and France. As the author explains, investigative detention "specifically refers to the pre-charge detention of a suspect for the purpose of obtaining evidence for use at a subsequent criminal investigation" (p. 3). Also examined is the extent of the application of international legal instruments vis-à-vis the national security imperatives that drive counter-terrorism agencies to employ investigative detention measures to uncover evidence for prosecutorial purposes and uncover potential future attack plots. In the conclusion, the author presents a valuable table that compares investigative detention practices in the US, the UK, and France (pp. 229-230) and finds that "Each country, with some qualifications, has adopted functionally equivalent solutions to address a common problem" (p. 245). The author is Deputy Chief of Staff and Counselor for International Affairs, National Security Division, U.S. Department of Justice, and Distinguished Professorial Lecturer in National Security Law, The George Washington University Law School, Washington, DC.

Table of Contents: Foreword by Colonel Christopher P. Costa; Preface; Introduction to Counter-terrorism and Investigative Detention; Investigative detention and international law; The United States; The United Kingdom; France; Conclusion to Counter-terrorism and Investigative Detention.

Cyber Terrorism

James Bacigalupo; Kevin Borgeson and Robin Maria Valeri (Eds.), Cyberhate: The Far Right in the Digital Age (Lanham, MD: Lexington Books, 2022), 186 pp., US \$ 95.00 [Hardcover], ISBN: 978-1-7936-0697-6.

The contributors to this important volume apply multidisciplinary approaches to examine how tech savvy right-wing extremists operate in cyberspace in the United States. This consists of ex-

amining how their ideologies affect their propaganda in the form of manifestos and other materials, processes of radicalization and recruitment into their radical subcultures and movements (including the Atomwaffen Division, Incel and others), their funding sources (such as Bitcoin), and how it expresses as 'offline' violence. Also discussed are laws governing the expressions of cyberhate and bitcoin funding. In the conclusion, James Bacigalupo observes that responding to such cyberhate is difficult for governments because of the "coded vocabulary" often used by these extremists to avoid censorship (p. 159) as well as restrictions on governments' surveillance of social media platforms, especially in the United States, although it is possible for tech companies to support government agencies by tracking the postings of extremist individuals on their websites (p. 161). James Bacigalupo is a doctoral student in the criminology and justice studies program at the University of Massachusetts, Lowell. Kevin Borgeson is associate professor of criminal justice at Salem State University and former Research Fellow for the Center for Holocaust and Genocide Studies. Robin Maria Valeri is professor of psychology and Director of the Center for Nonviolence at St. Bonaventure University.

Table of Contents: Welcome to Cyberspace; Looks Can Be Deceiving: The Challenges of Recognizing Hate in Cyberspace; Is Hate Against the Law? Legal Responses to Cyberhate; Bitcoin: The Currency of White Supremacists; Accelerating Hate: Atomwaffen Division, Contemporary Digital Fascism, and Insurrectionary Accelerationism; When Cyberhate Turns to Violence: White Nationalism to the Manosphere; The Alt-Right: Breaking into the Mainstream; Responding to Cyberhate.

Nuclear Terrorism

Jonathan Herbach, International Arms Control Law and the Prevention of Nuclear Terrorism (Northampton, MA: Edward Elgar Publishing, 2021), 256 pp., US \$ 137.00 [Hardcover], ISBN: 978-1-8003-7451-5.

With the prospect of a possible tactical nuclear attack by Russia if it loses in the Ukraine war a real possibility, the subject of nuclear terrorism is once again at the top of governments' national security concerns, especially if Russia were to utilise a terrorist group proxy to carry out such an attack. This important book provides a comprehensive examination of how nuclear terrorism can be prevented through various measures, including an international arms control regime (ACR). The author explains how an ACR is structured, its key characteristics, its strengths, weaknesses, and gaps, and future directions for strengthening it. The book was published prior to Russia's military intervention in Ukraine in February 2022 and Iran's support of the Russian invasion, which served to break down the United States-led negotiations to contain Iran's nuclear weapons program, so the author's discussion of strengthening international legal conventions on the development of nuclear weapons is moot, but his overall discussion of these issues provides a highly useful overview of the legal instruments required to establish a robust nuclear terrorist regime. The author is Faculty of Law, University of Amsterdam, the Netherlands.

Table of Contents: Arms control law approach to countering nuclear terrorism; Developing the

law of nuclear security: from Atoms for Peace to the Nuclear Security Summits; The main legally binding instruments applicable to nuclear security; Nuclear security at the crossroads of arms control and criminal justice; Normative soft law instruments in the nuclear security law framework; The role of international organisations in nuclear security; The way forward: strengthening the international legal framework for nuclear security.

Islamic State

Charlie Winter, The Terrorist Image: Decoding the Islamic State's Photo-Propaganda (New York, NY: Oxford University Press, 2022/London, England, UK: Hurst Publishers), 320 pp., US \$ 50.00 [Hardcover], ISBN: 978-0-1976-5966-3.

This is a highly interesting and conceptually innovative account of how the Islamic State employed photography and video to shape its narrative, image, and branding to portray itself as the Islamic Caliphate. The author's account is based on an examination of more than 20,000 propaganda photographs he collected from the Islamic State's covert networks online between 2015 and 2017. Examining these photographs of the Islamic State's Salafi-Jihadist symbols and myths enabled the author to identify the value systems that shaped the Caliphate's ideological appeal and mobilisation successes. In the conclusion, the author observes, echoing Mark Juergensmeyer's finding, that the Islamic State utilised the notion of cosmic war in its photo-propaganda, "with the purportedly primeval animus between 'sacred order' and 'the disorder of the profane'" (p. 186). He adds, however, that "never before has any actor, whether state or insurgent, set out to visualise this animus as thoroughly and with as exacting precision as the Islamic State. In that sense it was unique" (pp. 186-187). The account includes numerous photos that illustrate the text. The author is a senior research fellow at the International Centre for the Study of Radicalisation, King's College London.

Table of Contents: Introduction; The Islamic State's Approach to Propaganda; Disentangling the Islamic State Brand; The Semiotics of Propaganda; Part One: Jihad; The Soldier; The Army; The Enemy; Part Two: Khilafah; The State; The Nation; The Victim; Conclusion.

TRI Award for Best PhD Thesis on Terrorism and Counter-Terrorism Submitted in 2021 or 2022

Deadline for Submissions: 15 May, 2023

The Terrorism Research Initiative (TRI) seeks to enhance the quality of research in the field of Terrorism Studies. For this purpose, TRI established an award for the Best Doctoral Dissertation on Terrorism and Counter-Terrorism. Previous recipients of the annual (now: bi-annual) TRI Thesis Award were Tricia Bacon, Anneli Botha, Erin E. Miller, Emily Corner, Steven Zech, Nicole A. Tishler, Kenneth P. Reidy, Michael Shkolnik and Thomas Renard.

For the next award round, TRI invites authors of PhD theses defended in the calendar years 2021 and 2022 to submit their doctoral dissertation in the field of terrorism- and counterterrorism studies. Submissions can also be made by their academic supervisors.

Theses should be sent in electronic form as a Word or PDF document to the chairman of the jury at *apschmid@terrorismanalysts.com*, together with a cover letter (1-3 pp.), highlighting the merits of the submitted doctoral thesis. Submissions must be in English (or translated into English). The deadline for new entries is 15 May, 2023.

The TRI Award jury—consisting of Prof. James Forest, Prof. em. Clark McCauley, Prof. Rashmi Singh, Prof. em. Alex P. Schmid, and a 5th scholar whom we hope to confirm shortly— will evaluate and compare the submissions, based on criteria such as originality (in terms of introducing new data, theory and/or methodology), novelty and uniqueness of findings as well as degree of in-depth research. Among the incoming submissions of PhD theses, the TRI Award jury identifies three finalists and from these the winner.

The chairman of the jury will inform the three finalists identified by the jury's evaluation process not later than 15 October, 2023. The winner among them will be announced in the December 2023 issue of *Perspectives on Terrorism* and can expect an award of US \$1,000, plus a certificate of achievement, acknowledging the granting of the TRI Thesis Award. The other two finalists will also receive a certificate of achievement signed by the chairman of the jury. For all three finalists, TRI will assist the authors in finding a publisher for their dissertation. The winner of the TRI Thesis Award will be invited to submit an article, summarising the winning thesis' main findings, for publication in *Perspectives on Terrorism*. The other two finalists' thesis abstracts will also be reproduced in the December 2023 issue of our journal.

The TRI Thesis Award 2023 will be issued with the support of the International Centre for Counter-Terrorism (ICCT), the new parent organisation of *Perspectives on Terrorism*.



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T: +31 (0) 70 763 0050

E: pt.editor@icct.nl

W: pt.icct.nl