eISSN: 2719-6763

No. 19, 2024

DEFENCE SCIENCE REVIEW

http://www.journalssystem.com/pno/

DOI: 10.37055/pno/191673

Vigilantism and "Plastic Wrap Civil Justice" in 2022 during the Russo-Ukrainian War

Opinion article

Received: 2024-05-27 Revised: 2024-06-27 Accepted: 2024-07-25

Final review: 2024-06-17

Peer review:

Double blind

Keywords:

justice during the war, sustainable security, plastic wrap civil justice, vigilantism, Russo–Ukrainian war

This work is licensed under the Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 License Jaime A. Teixeira da Silva¹, A-F ORCID D 0000-0003-3299-2772

A – Research concept and design, B – Collection and/or assembly of data, C – Data analysis and interpretation, D – Writing the article, E – Critical revision of the article, F – Final approval of article

¹ Independent researcher, Japan

Abstract

Objectives: The aim of the article is to present the results of observations related to the phenomenon of vigilantism in the context of military operations in Ukraine, in 2022.

Methods:

A purely observational method was used in 2022 to gather evidence of vigilantism via social media, accompanied by a Google search for relevant literature.

Results:

In the first months of 2022, during the ongoing Russo–Ukrainian war, an "unusual" phenomenon was observed on social media, namely the wrapping of suspected lawbreakers (e.g., marauders and petty thieves) with plastic wrap to structures, such as utility poles. In some cases, such individuals were whipped, chastised, sometimes even left naked and exposed to the elements, and open to mistreatment by passers-by. This raw form of wartime justice is loosely referred to in this article as "plastic wrap civil justice", and is interpreted as a form of vigilantism. Several examples are provided in the context of the wider literature on vigilantism in times of war.

Conclusions: It is concluded that neither the specific phenomenon of "plastic wrap civil justice", nor vigilantism more broadly, can provide a sustainable path to peace, civil security and a law-abiding society. In times of war, especially where social equilibrium is at risk and where conventional justice infrastructure, like policing, has broken down, some may take it upon themselves to implement their own form of justice, or vigilantism, in order to restore it. Although not a legally recognized form of justice, vigilantism may reduce crime. However, it introduces a parallel form of justice that may leave fellow citizens vulnerable.

1. Societal breakdown in the Russo-Ukrainian war

War, whether civil or transnational, has the ability to destroy the fabric of those societies that are involved, economically (Garon, 2020) and psychologically, sometimes leaving scars that last a generation or more (Rzeszutek et al., 2020). The civil strife, sacrifices and losses that arise from war and its ultimate objectives of power acquisition and land conquests are, to some extent, a consequence of organized violence that has, as one of its core strategies and objectives, to cause pain among the population, fighters or leadership to a point that ultimately leads to subjugation of the losing side (Centeno, Yang, 2019). In modern warfare, such physical military action is often accompanied by a parallel cyberwar (Hughes, Shaffer, 2020; Lehto, 2023), resulting in a hybrid war (Rauta, 2020; Person et al., 2024). In addition, in the case of the armed conflict between the Russian Federation (hereafter Russia) and Ukraine, which is now a *de facto* war whose origins are multi-polar (Bakalov, 2024), it is also a cognitive war, i.e., the battle for hearts and minds (Aydemir, 2022), and has also mushroomed into lawfare (Goldenziel, 2023).

In Ukraine, there are many direct social consequences of the ongoing Russo-Ukrainian war, which started in 2014 (Mykhnenko, 2020; Wilson, 2024), initially evolving from a hybrid war (Perepelytisia, 2021) to a full-blown one (Davies, 2024). Those consequences include the loss of human capital (Hapieieva et al., 2023), the entrapment of innocent civilians who are caught up in the military cross-hairs (Kaźmierczak, 2024), a mass adjustment in the psyche of the population to accept that their nation is in a state of war (McBride, 2023), the disruption or fragmentation of families, the eradication of social support, and the loss or breakdown of healthcare (Bins, Low, 2022; Kumar et al., 2022; Andrieiev et al., 2023), homelessness, mass internal displacement of populations, and the emigration or unnatural dislocation of populations to neighboring countries, including Russia (Chumachenko, Chumachenko, 2022; Sereda, 2023; Harris-Brandts et al., 2024; Krakhmalova, 2024), forced deportations to Russia (Coleman, 2022), the psychological suffering of children and youth (Elvevåg, DeLisi, 2022; Kostruba, Fishchuk, 2023), the disruption of academia and education (Kurapov et al., 2023), and many other aspects of the social fabric that have become fragile or destroyed by this ongoing war, but that are not debated in detail here.

The forced mobilization of combatants (Hayoz, Stepanenko, 2023) may leave them with a sense of disoriented "belonging" (Aliyev, 2021), while captive soldiers, as prisoners of war, may suffer unspeakable acts of physical and psychological aggression, torture or reach an irrecoverable state of health, especially if they are maimed and their limbs are lost (Timchenko et al., 2021; Ishchenko et al., 2023; Onishchenko et al., 2023). Ultimately, the nation of Ukraine is fighting to maintain its independence and territorial integrity of its 1991-based borders following the dissolution of the Soviet Union, while seeking a pro-Western path (Ishchenko, Yurchenko, 2019; Dumitru, 2021; Oliinyk, Kuzio, 2021; Palko, Férez Gil, 2023). For Russia, this war is also both ideological and existential (Putin, 2021; Courter, 2022; Kuzio, 2023; García-García, 2024; Kuzio, 2024; Malyarenko, Kormych, 2024). Military conflicts to resolve contested sovereignties elsewhere around the world, such as in Abkhazia, Northern Cyprus, and Taiwan (Coppieters, 2022; Rich et al., 2023), Israel and the Gaza Strip and West Bank (Hassan, Mustafa, 2024), or the Korean Peninsula (Davis, Bennett, 2022) are seemingly in an era where war or military aggression might land up speaking more effectively than diplomacy.

Other than the inevitable spread of geopolitical military conflicts and wars, the effects of the Russo-Ukrainian war are not only regional, but impact nations directly neighboring Ukraine or Russia, such as those of the EU (DeDominicis, 2023), but also global, including spill-over effects of sanctions against Russia such as strained global supply chains, food security (Jagtap et al., 2022; Rabbi et al., 2023; Rose et al., 2023) and energy markets (Kuzemko et al., 2022; Osička, Černoch, 2022; Cui et al., 2023), or at more finer scales such as the risk of imposed academic publishing sanctions (Nazarovets, Teixeira da Silva, 2022). This war may have induced a rise in the levels of anxiety among adults in nations that are peripheral to the battle zone, as was noted, for example, in Germany (Saalwirth, Leopold, 2024), the Czech Republic (Riad et al., 2022), and elsewhere (Poland, Ukraine, and Taiwan) (Chudzicka-Czupała et al., 2023), suggesting that the effects are not just tangential. The use of strategic narratives to describe the "other" (Khaldarova, 2021; Tyushka, 2022; Claessen, 2023), combined with punitive and non-punitive measures of memory governance by both Ukraine and Russia (Belavusau et al., 2021), may result in polarization of the citizenry of both nations as eternal foes, given the irreversible long-term damage caused by this war between these neighboring nations.

This paper does not debate these issues in detail, but merely indicates them as a general background to set the contemporary complex socio-political context for the observations noted next.

2. One of war's side-effects: Looting and lawlessness

In times of conflict or war, as the structures responsible for maintaining social order come under strain, some may collapse or cease to function altogether, such as policing and security, leading to the military assuming policing roles (Harig, 2020; Dyson, Pashchuk, 2022). In Ukraine, this was evident during the Euromaidan Revolution (Bolin, Ståhlberg, 2022; Sæther, 2023) and during the ongoing Russo-Ukrainian war, even accompanied by the physical destruction of infrastructure, including of police stations (Watling et al., 2023). This paper focuses primarily on events observed in the first few weeks and months of 2022, in this phase of the war that started in 2014. At that time, social media did not appear to be as regulated as it currently is (Maathuis, Kerkhof, 2023; Pierri et al., 2023), and was thus adjusting how to disseminate large volumes of material that could visually or psychologically be distressing to readers in society, i.e., after an initial period of adjustment, a policy of visual gate-keeping was implemented (Durani et al., 2024). While some (a very select few) sought art as a way to express their opinions on the war (Kot et al., 2024), select mainstream or social media-based news outlets abused stock (or archived) photos to offer an erroneous or misleading visual representation of select aspects of the war, but in doing so, may have misrepresented the truth, i.e., news reporting involving such use could be construed as disinformation (Teixeira da Silva, 2023). Although there is a large body of literature related to misinformation and disinformation related to war, including due to influence by the nationalist leaning (Gentile, 2023), and to the Russo-Ukrainian war more specifically, and the need for open source intelligence as a way to counter it (Hauter, 2023), those topics are not abridged in this paper.

During that phase of the war, i.e., the first months of 2022, distinct episodes of looting, theft, and lawlessness were recorded on social and other media, mainly by citizens. Several

possible factors may have contributed to those episodes. First, as was noted above, there was a breakdown in security, leading directly to lawlessness (Watling et al., 2023). There was also a flood of weapons, both national and foreign (Ti, Kinsey, 2023; Toscano, Grippo, 2023; Jakupec, 2024), often based on self-justifiable beliefs (Fiala, Kling, 2023), but whose ownership was not always clearly traced or strictly controlled (Damon, 2022). Although foreign mercenaries were operating in Ukraine (Habtom, 2022), it is not clear to what extent they fortified or weakened society's security, and how much they were in the war zone merely to profiteer (Pizzi, 2023). At that time, law enforcement, alongside the Ukrainian military and paramilitary (Aliyev, 2022; Laryš, Souleimanov, 2022; Aliyev, 2023; Käihkö, 2023; Mutallimzada, Steiner, 2023; Gomza, 2024; Thomson, Pankhurst, 2024), which were maintained under some state control via "undermining, co-option, incorporation and coercion" (p. 147) (Käihkö, 2018), not only served as national defense, they also offered civil protection, but in war-torn locations where there was active warfare and bombing, law enforcement sometimes appeared to be sparse, overwhelmed, or even non-existent. In such cases, ad hoc paramilitary groups emerged, as occurred in Kyiv, offering support to police where and when the Ukrainian police force was stretched thin (Graham-Harrison, Mironova, 2022).

Members of a population might, in acts of desperation, and when faced with food shortages, lack of housing, warmth or other basic commodities, turn to theft in order to survive. Increased drug use or alcoholism to deal with the stress and anxiety related to the war, or the lack of health-related aid (WHO, 2022), might also have spurred some to turn to crime. Others yet, taking advantage of a weakened security environment, may have turned to crime simply because they could, i.e., opportunism. For example, supermarkets or stores whose windows or entrances had been smashed or destroyed by bombing or artillery fire may have been susceptible objects for theft, looting and burglary (Kopotun, Murzo, 2023). For whatever reason, in some Ukrainian cities that were under heavy bombardment, and where the local police force was likely overwhelmed, local militia, community-based security forces and/or *ad hoc* paramilitary groups may have formed, i.e., civil defense (Akimbayev et al., 2024), and justice in select instances, including self-appointed "law-makers" or civil vigilantes, or lynch mobs, was observed to have taken a somewhat raw form of expression, as is described next.

3. The emergence and expression of "plastic wrap civil justice"

In 2022, a unique phenomenon emerged (or became more visible due to greater media exposure) in which suspected criminals or law-breakers were tied to objects, such as trees or posts, using plastic wrap and other available materials, such as wires, a form of justice that is informally referred to as "plastic wrap civil justice" in this paper. As noted in select news items and online sources, looters (or more accurately, suspected looters) were tied to electricity or other poles, sometimes with their pants (and underpants) pulled down (Chung, 2022; Gleadow, 2022; Kaonga, 2022). In several of those cases, suspects were either simply tied, beaten then tied, or beaten while being tied or after being tied, and in some exceptional cases, even individuals in military uniform – whether they were military or not remains unclear – participated in such activities (Chung, 2022; France 24, 2022). Other instances showed suspects being stripped naked, or having their genitalia exposed in public, to shame them, while tied or duct-taped to objects, and/or prior to being beaten (Chung, 2022; France 24, 2022). Very few formal reports of such cases existed at that time, such as clause #41 in HRMMU (UN, 2022),

which only alluded to this form of vigilantism very briefly. In one case (Kaonga, 2022), a Twitter account on which some of the reporting was based was deleted and the visual evidence has now been irretrievably lost. Recording and archiving such visual evidence is a big challenge of photo-journalism (Fernández-Castrillo, Ramos, 2023, 2024). This makes it difficult to fact-check news items that are heavily based on photographic evidence (Savolainen, 2024). Incidentally, a Google Trends search for "Ukraine looters" indicates a peak of search activity and/or social interest on 27 February 2022 (Google Trends, 2024).

To offer a more formal "academic record" of this phenomenon, "plastic wrap civil justice", which is treated as a form of vigilantism in this article, instances (and thus evidence) of such events, as covered by select social media and mainstream media in early 2022, were captured by the author (Table 1).

Table 1: Select ca	ases of raw	justice	(vigilantism)	observed	during	2022 in	the	current
Russo-Ukrainian	War							

Links to case examples	Approximate date and location of event or media source (if known or indicated)
https://www.tiktok.com/@tombradysrightnut/video/7070150231278718254	Unknown; unknown (photo compilation)
	March 2, 2022; Melitopol (video)
https://x.com/VladDavidzon/status/1498688774640914433	March 2, 2022; unknown (photo)
https://www.newsflare.com/video/481974/the-armed-forces-of-ukraine- caught-a-marauder-in-kyiv-and-tied-him-to-a-tree	March 4, 2022; Kyiv (video)
	March 4, 2022; Kyiv (video of photo compilation)
https://www.youtube.com/watch?v=OL1zYTVfQdA	April 4, 2022; Dnipro (video)
https://t.me/vorposte/20371	April 29, 2022; Mikolaiv (photo)
	April 30, 2022; Krivoy Rog (photo)
https://t.me/vorposte/20438	April 30, 2022; Kharkiv (video)
https://t.me/vorposte/20830	May 5, 2022; Cherkassy (photo)
https://t.me/vorposte/20876	May 6, 2022; unknown (video)
https://t.me/truexanewsua/47118; https://t.me/rybar/32806	May 17, 2022; Kyiv (video)
	June 11, 2022; Kyiv suburbs (video)

Source: own elaboration¹

¹ The table lists select cases of raw justice (vigilantism) that had been observed in the first half of 2022 during the ongoing Russo-Ukrainian war, in which suspects who had apparently committed some crime (e. g., petty theft) were apprehended and tied to objects using, among other materials, plastic wrap, string, tape and other materials, in some cases, with notes and explanations attached to their bodies, either with insults, or explaining the apparent crime. Due to potential issues with privacy (both of the apprehenders and those being apprehended), as well as potential copyright issues related to sources of the images, i.e., lack of clarity related to the identity of the photographer or the nature of copyright of the images themselves, only the URLs are provided. Screenshots were taken of these social media posts as evidence, and kept privately, should they be deleted (in fact, three sources originally found in 2022 had dysfunctional URLs, and are not indicated in the table). The functionality of all URLs was last verified on 27 June 2024. Other media or social media examples may be found by searching, in Google,

It is unclear what ultimately happened to those suspects, since many of those posts (photos or videos) were on popular social media accounts, if those individuals were finally arrested, and if they faced a fair trial or not. In cases of individuals who acted as elements of the "law", or those who decided to take the law into their own hands, i.e., vigilantes, it is unclear if they suffered any consequences for their actions, such as the public humiliation of suspected looters, especially where those acts involved aggression or violence. Vigilante-style justice is one feature of the post-Euromaidan era in Ukraine (Zabyelina, 2019), amplified by low trust in the Ukrainian judicial system (Revkin et al., 2024).

4. Vigilantism in times of war and in war-torn zones

The phenomenon of citizen policing merits greater debate and examination by experts in criminal law and civil justice. Is the extraordinary state of strife of a human being during a war sufficient reason to engage in criminal acts (e.g., theft of food to avoid hunger, or the theft of medicine to avoid illness or death) if those acts ensure their own survival or the survival of their family members? In other words, in select cases, are crimes that do not involve bodily harm to others morally justifiable (Nussio, 2024)? Similarly, are the actions of self-appointed members of the public who take the "law" into their own hands – i.e., vigilantes – during an extraordinary event, such as war, legally justifiable, especially if they engage in extortion or robbery (Laryš, 2022)? These observations, alongside the recorded cases in Table 1, can serve as a springboard for more in-depth studies within the context of an evolving Constitutional Court of Ukraine (Trykhlib, 2019), especially given that several such actions were apparently condoned, even supported by some Ukrainian Government officials, at least according to one news source (France 24, 2022).

To try and appreciate the role of vigilantism in times of war and in war-torn zones, and to try and identify academic papers that might shed light on the observed phenomenon of "plastic wrap civil justice", a search was conducted on Google in December 2022 using the keywords "vigilantism" and/or "war" and/or "Russia Ukraine" to identify primarily English literature, crudely restricting the search to 2014–2022. In addition, using Google Scholar, a search was conducted for papers published between 2014-2024 describing wars and/or armed conflicts where civilians have taken up arms and/or justice themselves, or where vigilante groups and civilians (i.e., non-state actors) sought justice as a way to make up for a lack of such services by state bodies, wherever possible, related to the Russo-Ukrainian war. Although it is recognized that vigilantism is also known as lynching, while groups of vigilantes are known as lynch mobs (Jung and Cohen, 2020), or that vigilantism can be referred to as "civil agency" (Masullo, 2021) or "rebel governance" (Teiner, 2022; Florea, Malejacq, 2024), these alternative terminologies were not used in this paper. Moreover, the recruitment of civilians based on popular grievances, as a way to feed rebel movements (Thaler, 2022) is also not debated in this paper, even though some themes are in common with vigilantism.

When the rule of law breaks down, especially in low-capacity states, and when a

for "Russia-Ukraine war tie looter pole", "Ukraine marauder looter tied to pole", etc. All indicated cases are open source (at the time of access).

community or society's security or value systems are at risk, due to theft, ranging from petty theft to hard crime, some individuals may take it upon themselves to reinstitute an orderly state, in the form of extrajudicial punishment, in the absence of formal state-regulated bodies, such as police, as has been richly documented for nations in Africa (Fouchard, 2011; Petrus, 2015; Bagayoko et al., 2016; Fouchard, 2018; Super, 2023; Tapscott, 2023). In such instances, when governments or political institutions fail to protect their citizens, equally minded or motivated individuals may band together to form "justice groups" to achieve this objective (Ivanov et al., 2021). Several academics have provided short, useful and succinct definitions for vigilantism: "the extralegal prevention, investigation, or punishment of offenses" (p. 923) (Bateson, 2021), or a "person who monitors their environment for signs of norm violations, and who punishes the perceived norm violator, without formal authority" (p. 1) (Chen et al., 2022). In this paper, these definitions form the basis of our understanding of vigilantism, based on the notion that the community intervenes in matters of security where the state has failed (Abrahams, 1998; Pratten, 2008). Separately, are civilians who witness acts of vigilantism, but do not take any action to counter or stop it, enablers of such acts, or innocent by-standers (Barter, 2023)?

Vigilantism may involve legally questionable actions to enforce security, including the use of aggression and violence, which would otherwise be considered transgressions of the law (Favarel-Garrigues, Gayer, 2016), placing vigilantism in a paradoxical or antithetic relationship with the law (Favarel-Garrigues, Shukan, 2019). In some cases, e.g., in Guatemala, vigilantism might be more "permissible" (Dow et al., 2024), but in others not so much, as was evidenced in Turkey where initially non-violent vigilantism became violent, and then those who joined such groups were charged as "terrorists" (Yonucu, 2018). There may be an attempt to camouflage or temper such transgressions with patriotic discourse (Malyarenko, Galbreath, 2016), i.e., the use of vigilantism in defense of national values. As Shukan (2019) pointed out, during times of extreme conflict, such as civil or transnational wars, "rules, discourses, narratives, social roles and behaviors, valuable resources (political, economic, paramilitary), and legitimate distribution of violence are all radically redefined" (p. 76). However, the sustained maintenance of such groups requires financing, and the greater risk is that power may be abused to ensure wider community participation. This occurred in *autodefesa* groups in drug-torn regions of Mexico, where civilian regimes of security were legalized (Wolff, 2020). In the Kosovo crisis, vigilantes took the law into their own hands in the belief that state justice was too slow, or that it would not provide a fair resolution (Krakowski, Kursani, 2024). Vigilantism has a history of targeting minority groups and migrants (Bjørgo, Mareš, 2019).

However, these cases tend to describe organized groups within a community or society, as a way to offer protection where state mechanisms have collapsed. As was observed in the cases highlighted in Table 1, in this case in Ukraine during several weeks or months of 2022, the observed actions do not seem to have been based on a wider collective grouping of organized members, as for example the *autodefesa* vigilante groups in Mexico, nor do they seem to reflect a notion of "belonging" that may accompany a collective call to violence when paramilitary groups form (Aliyev, 2021). Rather, the observed actions seem to have stemmed spontaneously from individuals or small groups of self-appointed individuals. This is vigilantism nonetheless, just a different type that also does not seem to match the profile of

"police vigilantism", in which police use extralegal coercion to impose the law (Jauregui, 2015, 2024), even though in some instances, members of the Ukrainian military appear to have been involved, at least according to France 24 (2022). Those individuals took it upon themselves not only to be members of the security apparatus, but to also apply the law in the way they saw fit, in this case, tying apparent law-breakers to posts, or exercising "plastic wrap civil justice", until such point that such individuals collapsed, or were released or arrested.

Shukan (2019) offers some insight into this unique form of vigilantism in Ukraine, observing that in Odessa, which lies somewhat marginal to the military conflict that is currently primarily taking place in the Donbas and five other oblasts (Donetsk, Kharkiv, Kherson, Luhansk, and Zaporizhzhia), four of which were regions of pro-Russian secessionist movements (Laryš, 2024), and that were formally annexed the Russia at the end of September 2022 (Barakat, 2023; Boman, 2023; Kiryukhin, 2023), that individuals associated with four social backgrounds were attracted to vigilantism, namely "businessmen, former combatants or security officers, far-right activists, and young people" (p. 101) (Shukan, 2019). In other words, a wide range of the social spectrum was drawn to vigilantism, and that part of their social mandate was to train participants "into the use of weapons and combat sports" (p. 77), while offering them social recognition (Shukan, 2019). The greater recruitment and acceptance of farright ultra-nationalist groups in Ukraine (Gelashvili, 2024) may also have contributed to forming a backbone for socially accepted vigilantism (Umland, 2020). It might have also been a way to try and overcome a policy of competitive influence-seeking by Russia, especially in the Donbas (Malyarenko, Wolff, 2018; Wolff, 2021). However, here, too, the circumstantial evidence in sources listed in Table 1 does not seem to point to the involvement of such structured or organized groups, but instead points toward choices related to the implementation of social justice by individuals or small groups, although they or their actions may have been broadly influenced by a wider culture of vigilantism inculcated by ultra-nationalist groups. Similarly, even though Favarel-Garrigues and Shukan (2019) claimed five consensual key elements underlying vigilantism ("a collective form of action"; "the use or threat of coercion"; "action [that] targets people who have transgressed legal or moral norms"; legitimization "relies on reference to a third party, a larger community allegedly worrying for its security and preservation"; "a vigilante group has a limited life span but experiments with a sort of routine") (p. 5), the individual nature of the acts observed in social media posts in Table 1, or even as small informal groups, do not seem to strictly meet all five of these criteria, although acts such as molesting or covering with paint seem to be in common. However, a collective moral sense of victimization, for example being communal victims of a crime, might drive the vigilante mentality (Freire, Skarbek, 2023). In response to the death of an apparent looter who had been tied to a pole, an informative article appeared indicating that citizens were lawfully allowed to arrest suspected looters, and that this citizen's arrest may have involved bodily harm (Antonenko, 2022). Melanovski (2022) suggested that such vigilante actions existed since 2014.

The severity of the crime is accentuated by society's ability to openly, and without hindrance, transmit these events to a local or global society via social media, as was witnessed via then-Twitter, Tik-Tok, Telegram, YouTube, Facebook, and other social media platforms (Gulzer et al., 2024). In other words, civil vigilantism is amplified by digital vigilantism

(Trottier, 2017; Favarel-Garrigues et al., 2020; Galleguillos, 2022). Not only is a physical public spectacle created, such as in the center of a town or city where petty thieves are tied to posts, and where they are openly and publicly visible, but those acts are recorded by witnesses on their cell, mobile or smart phones and transmitted to social media where they may be widely circulated in the public domain, serving as either a sympathetic or hostile amplification of the events. As an extension of that digital vigilantism, post-war, a "trial" of war crimes may take place by media and via the court of public opinion (Rae, 2020; Wahyudi et al., 2022). In other words, 'conventional' vigilantism is amplified by 'digital' vigilantism in which conventional justice-seeking will be accompanied by a digital presence, with the ultimate objective of shaming the subject of vigilantism, i.e., the petty thief (Plesničar, Šarf, 2020; Durani et al., 2024). The hope is that paramilitaries that used violence-based punishment systems, even those that have strong community support, might adopt a restorative justice system instead, as was observed in Northern Ireland, although readers should also be aware of this strategy's shortfalls (Ashe, 2009), also taking into consideration the national breadth of that particular example (relative to the very localized cases in Table 1).

Evidently, compared to the war itself and the atrocities being evidenced therein, the events related to "plastic wrap civil justice" observed and noted in this paper might be perceived or considered as trivial. Even so, the phenomenon is itself a "fascinating" sociological or legal phenomenon nonetheless. However, there is a practical issue at hand, namely the need for public debate on this practice, especially as Ukraine seeks EU membership, in which state vigilantism is occasionally not considered to be against the law (Viehoff, 2022; Flander, 2023; Olsen, Tuovinen, 2024). The author's perception is that ultimately, this unique form of vigilantism seems to reflect a way to channel anger and frustration into an object – in this case, an individual tied to a post by plastic wrap, even if that individual may have committed a crime like stealing from a store with a smashed window-front so as not to go hungry – as a way to somehow overcome the negative and frustrating emotions associated with them and their nation being at war. Absent personal testimonies from those who were apprehended and tied in such a manner, and thus to some extent "victims" of vigilantism and "plastic wrap civil justice", these personal interpretations remain speculative.

Finally, this opinion paper has some limitations. Observations are made on social media websites whose reliability, sources and/or permanence might be questionable. The relatively few observations in Table 1 only refer to approximately the first half of 2022, in the first part of the 2022 chapter of the ongoing Russo-Ukrainian war. It is possible that other evidence or literature exists, including in other languages.

Conflicts of interest

The author declares no conflicts of interest of relevance to this topic.

Author contributions

The author contributed fully to the intellectual discussion underlying this paper, literature exploration, writing, reviews and editing, and accepts responsibility for the content, analyses and interpretation herein.

References

Abrahams, R. (1998). 'Vigilant Citizens: Vigilantism and the State', Polity Press, Cambridge, UK.

- Akimbayev, Y. et al. (2024). 'Operation procedures of civil defence authorities in time of war', *Social & Legal Studios*, 7(1), pp. 9–17. Doi: 10.32518/sals1.2024.09.
- Aliyev, H. (2021). 'When neighborhood goes to war. Exploring the effect of belonging on violent mobilization in Ukraine', *Eurasian Geography and Economics*, 62(1), pp. 21–45. DOI: 10.1080/15387216.2020.1756366.
- Aliyev, H. (2022). 'Pro-government anti-government armed groups? Toward theorizing progovernment "government challengers', *Terrorism and Political Violence*, 34(7), pp. 1369–1385. DOI: 10.1080/09546553.2020.1785877.
- Aliyev, H. (2023). 'Unlikely recruits': Why politically irrelevant ethnic minorities participate in civil wars?', *Studies in Conflict & Terrorism*, 46(6), pp. 847–869. DOI: 10.1080/1057610X.2020.1793457.
- Antonenko, E. (2022). *Do not tie to a pole: What to do according to the law if you witnessed looting*. Available at: <u>https://klymenko-time.com/en/novosti/k-stolbu-ne-privyazyvat-chto-delat-po-zakonu-esli-vy-stali-svidetelem-maroderstva</u>.
- Andrieiev, I. et al. (2023). 'Operation of healthcare institutions under conditions of martial law', *Amazonia Investiga*, 12(66), pp. 225–234. DOI: 10.34069/AI/2023.66.06.21.
- Ashe, F. (2009). 'From paramilitaries to peacemakers: The gender dynamics of community-based restorative justice in Northern Ireland', *The British Journal of Politics & International Relations*, 11(2), pp. 298–314. DOI: 10.1111/j.1467-856X.2008.00345.x.
- Aydemir, E. (2022). 'Ukraine's cognitive warfare operations against Russia: Representation, story and micro-mythology', Avrasya Uluslararası Araştırmalar Dergisi, 10(32), pp. 358–367. DOI: 10.33692/avrasyad.1176867.
- Bagayoko, N., Hutchful, E., Luckham, R. (2016). 'Hybrid security governance in Africa: rethinking the foundations of security, justice and legitimate public authority', *Conflict, Security & Development*, 16(1), pp. 1–32. DOI: 10.1080/14678802.2016.1136137.
- Bakalov, I. (2024). 'Explaining the Russian invasion in Ukraine: Between geopolitics, civilisational choice, and dead-end capitalist transition, *Globalizations*'. DOI: 10.1080/14747731.2024.2327165.
- Barakat, S. (2023). 'Ukraine: The context, the case of Crimea, and Moscow's commitments to annexed territories. In: Russia's Approach to Post-Conflict Reconstruction', *Palgrave Macmillan, Cham,* Switzerland, pp. 145–176. DOI: 10.1007/978-3-031-34522-7_6.
- Barter, S. J. (2023). 'The partisans: Civilian support & indirect violence', *Journal of Pacifism and* Nonviolence, 1(2), pp. 269–290. DOI: 10.1163/27727882-bja00014.
- Bateson, R. (2021). 'The politics of vigilantism', *Comparative Political Studies*, 54(6), pp. 923–955. DOI: 10.1177/0010414020957692.
- Belavusau, U., Gliszczyska-Grabias, A., Malksoo, M. (2021). 'Memory Laws and Memory Wars in Poland, Russia and Ukraine', In: Lepsius, O., Nußberger, A., Schönberger, C., Waldhoff, C., Walter, C. (eds.) Jahrbuch des Öffentlichen Rechts der Gegenwart, Vol 69, Mohr Siebeck GmbH & Co. KG, Tübingen, FR Germany, pp. 95–116. DOI: 10.1628/978-3-16-160767-7.

- Bins, C., Low, W-Y. (2022). 'Peace, war, and public health', *Asia Pacific Journal of Public Health*, 34(5), pp. 481–482. DOI: 10.1177/10105395221109066.
- Bjørgo, T., Mareš, M. (2019). 'Vigilantism against Migrants and Minorities', *Routledge*, London, UK, 370 pp. DOI: 10.4324/9780429485619.
- Bolin, G., Ståhlberg, P. (2022). 'Disruption and transformation in media events theory: The case of the Euromaidan Revolution in Ukraine', *Nordic Journal of Media Studies*, 4(1), pp. 99–117. DOI: 10.2478/njms-2022-0006.
- Boman, B. (2023). 'Instances of parallelization in the Russia-Ukraine War', In: *Parallelization*. SpringerBriefs in Psychology, Springer, Cham, Switzerlnad, pp. 53–60. DOI: 10.1007/978-3-031-51636-8_7.
- Centeno, M. A., Yang, V. (2019). 'War and society', In: *Ritzer*, G., Murphy, W. W. (Eds.) The Wiley Blackwell Companion to Sociology (2nd Edition), John Wiley & Sons Ltd., Chichester, UK, pp. 319–339. DOI: 10.1002/9781119429333.ch19.
- Chen, F-X. et al. (2022). 'The vigilante identity and organizations', Organizational Behavior and Human Decision Processes, 170, 104136. DOI: 10.1016/j.obhdp.2022.104136.
- Chudzicka-Czupała, A.. *et al.* (2023). 'Depression, anxiety and post-traumatic stress during the 2022 Russo-Ukrainian war, a comparison between populations in Poland, Ukraine, and Taiwan', *Scientific Reports*, *13*(1), 3602. DOI: 10.1038/s41598-023-28729-3.
- Chumachenko, D., Chumachenko, T. (2022). 'Ukraine war: The humanitarian crisis in Kharkiv'. *BMJ*, *376*, o796. DOI: 10.1136/bmj.o796.
- Chung, F. (2022). 'Ukrainian civilians stripped, tied up and beaten by vigilantes in shocking videos'. Available at: <u>https://www.news.com.au/world/europe/ukrainian-civilians-stripped-tied-up-and-beaten-by-vigilantes-in-shocking-videos/news-story/3a2abcc0a87815925dce0db9cee1c09a.</u>
- Claessen, E. (2023). 'The making of a narrative: The use of geopolitical othering in Russian strategic narratives during the Ukraine crisis', *Media, War & Conflict*, 16(1), pp. 82–99. DOI: 10.1177/17506352211029529.
- Coleman, D. (2022). 'The depopulation of Ukraine: A recurrent disaster revisited', *Finnish Yearbook of Population Research*, *56*, pp. 115–136. DOI: 10.23979/fypr.116071.
- Coppieters, B. (2022). 'Domestic and international sovereignty: The disputes over the status of Abkhazia, Northern Cyprus, and Taiwan', *Pathways to Peace and Security*, *1*(62, special issue), pp. 47–66. DOI: 10.20542/2307-1494-2022-1-47-66.
- Courter, I. J. (2022). 'Russian preinvasion influence activities in the war with Ukraine', *Military Review Online*, 12 pp. July. Available at: <u>https://www.armyupress.army.mil/Journals/Military-Review/Online-Exclusive/2022-OLE/Courter/</u>.
- Cui, L-B., Yue, S-Y., Nghiem, X-H., Duan, M. (2023). 'Exploring the risk and economic vulnerability of global energy supply chain interruption in the context of Russo-Ukrainian war', *Resources Policy*, 81, 103373. DOI: 10.1016/j.resourpol.2023.103373.
- Damon, A. (2022). 'As losses mount in war with Russia, US floods Ukraine with weapons', *World Socialist Web Site*. Available at: https://www.wsws.org/en/articles/2022/06/16/rryg-j16.html.
- Davies, P. H. J. (2024). 'Counterintelligence and escalation from hybrid to total war in the Russo-

Ukrainian conflict 2014–2024', *Intelligence and National Security*, *39*(3), pp. 496–514. DOI: 10.1080/02684527.2024.2329419.

- Davis, P. K., Bennett, B. W. (2022). 'Nuclear-use cases for contemplating crisis and conflict on the Korean Peninsula', *Journal for Peace and Nuclear Disarmament*, 5(sup1), pp. 24–49. DOI: 10.1080/25751654.2022.2053426.
- DeDominicis, B. E. (2023). 'The failure of the twentieth century European perpetual peace project: the social construction of the west via opposition to Russia', *Global Journal of Business Research*, *17*(1), pp. 55–91.
- Dow, D. et al. (2024). 'State absence, vengeance, and the logic of vigilantism in Guatemala', *Comparative Political Studies*, 57(1), pp. 147–181. DOI: 10.1177/00104140231169026.
- Dumitru, I. R. (2021). 'Ukraine between peace and war with Russia', *Bulletin of "Carol I" National Defence University*, 10(2), pp. 95–106. DOI: 10.53477/2284-9378-21-12.
- Durani, K. *et al.* (2024). 'Visual audience gatekeeping on social media platforms: A critical investigation on visual information diffusion before and during the Russo–Ukrainian War', *Information Systems Journal*, *34*(2), pp. 415–468. DOI: 10.1111/isj.12483.
- Dyson, T., Pashchuk, Y. (2022). 'Organisational learning during the Donbas War: The development of Ukrainian Armed Forces lessons-learned processes', *Defence Studies*, 22(2), pp. 141–167. DOI: 10.1080/14702436.2022.2037427.
- Elvevåg, B., DeLisi, L. E. (2022). 'The mental health consequences on children of the war in Ukraine: A commentary', *Psychiatry Research*, *317*, 114798. DOI: 10.1016/j.psychres.2022.114798.
- Favarel-Garrigues, G., Gayer, L. (2016). 'Violer la loi pour maintenir l'ordre: Vigilantisme en debat', *Politix*, 29(115), pp. 9–33. DOI: 10.3917/pox.115.0007.
- Favarel-Garrigues, G., Shukan, I. (2019). 'Perspectives on post-Soviet vigilantism: Introduction', Laboratorium: Russian Review of Social Research, 11(3), pp. 4–15. DOI: 10.25285/2078-1938-2019-11-3-4-15.
- Favarel-Garrigues, G., Tanner, S., Trottier, D. (2020). 'Introducing digital vigilantism', *Global Crime*, *21*(3–4), pp. 189–195. DOI: 10.1080/17440572.2020.1750789.
- Fernández-Castrillo, C., Ramos, C. (2023). 'Social web and photojournalism: User-generated content of the Russo-Ukrainian war', *Comunicar*, 77(31), pp. 81–91. DOI: 10.3916/C77-2023-07.
- Fernández-Castrillo, C., Ramos, C. (2024). 'Post-photojournalism: Post-truth challenges and threats for visual reporting in the Russo-Ukrainian war coverage', Digital Journalism. DOI: 10.1080/21670811.2023.2295424.
- Fiala, A., Kling, J. (2023). 'Can war be justified?', *Taylor & Francis*, Oxon, UK, 253 pp. DOI: 10.4324/9780367809850.
- Flander, B. (2023). 'The state sovereignty in the trenches: Legal aspects of vigilantism in Slovenia', *Central European Journal of Comparative Law*, 4(1), pp. 9–28. DOI: 10.47078/2023.1.9-28.
- Florea, A., Malejacq, R. (2024). 'The supply and demand of rebel governance', *International Studies Review*, 26(1), viae004. DOI: 10.1093/isr/viae004.
- Fouchard, L. (2011). 'The politics of mobilization for security in South African townships', *African Affairs*, *110*(441), pp. 607–627. DOI: 10.1093/afraf/adr046.
- Fouchard, L. (2018). 'État de literature: Le vigilantisme contemporain. Violence et légitimité d'une

activité policière bon marché', *Critique International*, 78(1), pp. 169–186. DOI: 10.3917/crii.078.0169.

- Freire, D., Skarbek, D. (2023). 'Vigilantism and institutions: Understanding attitudes toward lynching in Brazil', American Journal of Health Promotion, 10(1), pp. 1755–1788. DOI: 10.1177/0890117118761887.
- Galleguillos, S. (2022). 'Digilantism, discrimination, and punitive attitudes: A digital vigilantism model', *Crime, Media, Culture, 18*(3), pp. 353–374. DOI: 10.1177/17416590211017937.
- García-García, J. (2024). 'The war of Vladimir. Nationalism, narcissism, and childhood battles', *Journal* of Nationalism, Memory & Language Politics, DOI: 10.2478/jnmlp-2024-0001.
- Garon, S. (2020). 'On the transnational destruction of cities: What Japan and the United States learned from the bombing of Britain and Germany in the Second World War', *Past & Present*, 247(1), pp. 235–271. DOI: 10.1093/pastj/gtz054.
- Gleadow, E. (2022). 'Ukrainians "taping looters to lamp posts as they try to capitalise on Russian invasion'. Available at: <u>https://www.dailystar.co.uk/news/world-news/ukrainians-taping-looters-lamp-posts-26368205.</u>
- Gelashvili, T. (2023). 'Political opportunities and mobilisation on the far-right in Ukraine', *East European Politics*, 40(2), pp. 277–298. DOI: 10.1080/21599165.2023.2268000.
- Gentile, M. (2023). 'Diabolical suggestions: Disinformation and the curious scale of nationalism in Ukrainian geopolitical fault-line cities', *Geopolitics*, 28(5), pp. 1681–1709. DOI: 10.1080/14650045.2020.1830766.
- Goldenziel, J. I. (2023). 'An alternative to zombieing: Lawfare between Russia and Ukraine and the future of international law', *Cornell Law Review*, *108*(1), pp. 1–15.
- Gomza, I. (2024). 'The Azov movement'. In: Marton, P., Thomasen, G., Békés, C., Rácz, A. (eds) The Palgrave Handbook of Non-State Actors in East-West Relations. Palgrave Macmillan, Cham, Switzerland, pp. 1–13. DOI: 10.1007/978-3-031-05750-2_33-1.
- Graham-Harrison, E., Mironova, V. (2022). *The Kyiv unit patrolling the streets as law and order cracks under war*. Available at: <u>https://www.inkl.com/news/the-kyiv-unit-patrolling-the-streets-as-law-and-order-cracks-under-war</u>.
- Gulzar, R. *et al.* (2024). 'Analyzing the online public sentiments related to Russia-Ukraine war over Twitter', *Global Knowledge, Memory and Communication*. DOI: 10.1108/GKMC-03-2023-0106.
- Habtom, N. K.-T. (2022). 'The composition and challenges of foreign fighters in Ukraine', *Scandinavian Journal of Military Studies*, 5(1), pp. 79–90. DOI: 10.31374/sjms.151.
- Hapieieva, O. et al. (2023). 'Preserving human capital in Ukraine in times of war', *Economic Affairs*, 68(2), pp. 1355–1360. DOI: 10.46852/0424-2513.2.2023.40.
- Harig, C. (2020). 'Soldiers in police roles', *Policing and Society*, 30(9), pp. 1097–1114. DOI: 10.1080/10439463.2019.1650745.
- Harris-Brandts, S. *et al.* (2024). 'Local impacts, global consequences: assessing the mass displacement and migration tied to Russia's invasion of Ukraine', *Canadian Foreign Policy Journal*, *30*(1), pp. 1–10. DOI: 10.1080/11926422.2024.2302476.
- Hassan, N. A., Mustafa, S. (2024). 'The impact of contemporary international wars on international

security – A case Russia's war on Ukraine and Israel's war on Gaza', *International Journal of Religion*, 5(11), pp. 390–403. DOI: 10.61707/vh723w24.

- Hauter, J. (2023). 'Forensic conflict studies: Making sense of war in the social media age', *Media, War & Conflict, 16*(2), pp. 153–172. DOI: 10.1177/17506352211037325.
- Hayoz, N., Stepanenko, V. (2023). 'The social organization of war: Ukrainian and Russian societies mobilized for war', *Soziale Systeme*, 28(2), pp. 341–371. DOI: 10.1515/sosys-2023-0013.
- Hughes, R. G., Shaffer, R. (2020). 'Cyber war and lessons from history in the digital age', *Intelligence and National Security*, *35*(2), pp. 300–305. DOI: 10.1080/02684527.2018.1502002.
- Ishchenko, V., Yurchenko, Y. (2019). 'Ukrainian capitalism and inter-imperialist rivalry'. In: Ness, I., Cope, Z. (eds). *The Palgrave Encyclopedia of Imperialism and Anti-Imperialism*, Palgrave Macmillan, Cham, Switzerland, pp. 1–19. DOI: 10.1007/978-3-319-91206-6_104-1.
- Ishchenko, Y. *et al.* (2023). 'The role of emotional intelligence in the rehabilitation of the former prisoners of war', *International Journal of Statistics in Medical Research*, *12*, pp. 240–248. DOI: 10.6000/1929-6029.2023.12.28.
- Ivanov, P. V., Plotnikov, D. I., Djokic, A. (2021). 'Vigilantism in divided societies', *The Journal of Social, Political and Economic Studies*, 46(1–2), pp. 27–50.
- Jagtap, S. *et al.* (2022). 'The Russia-Ukraine conflict: Its implications for the global food supply chains', *Foods*, *11*(14), 2098. DOI: 10.3390/foods11142098.
- Jakupec, V. (2024). 'A discontent with the Russo-Ukraine War. In: Dynamics of the Ukraine War: Diplomatic Challenges and Geopolitical Uncertainties (Contributions to International Relations)', *Springer*, Cham, Switzerland, pp. 43–58. DOI: 10.1007/978-3-031-52444-8_4.
- Jauregui, B. (2015). 'Just war', Conflict and Society, 1(1), pp. 41–59. DOI: 10.3167/arcs.2015.010105.
- Jauregui, B. (2024). 'Police work and the politics of expendability in India', *Security Dialogue*. DOI: 10.1177/09670106241230431.
- Jung, D., Cohen, D. (2020). 'Lynching and Local Justice: Legitimacy and Accountability in Weak States', *Elements in Political Economy Series*. *Cambridge University Press*, Cambridge, UK, 102 pp. DOI: 10.1017/9781108885591.
- Käihkö, I. (2018). 'A nation-in-the-making, in arms: Control of force, strategy and the Ukrainian volunteer battalions', *Defence Studies*, 18(2), pp. 147–166. DOI: 10.1080/14702436.2018.1461013.
- Käihkö, I. (2023). "Slava Ukraini!" Strategy and the Spirit of Ukrainian Resistance 2014–2023', *Helsinki University Press*, Helsinki, Finland, 337 pp. DOI: 10.33134/HUP-22.
- Kaonga, G. (2022). Ukraine citizens tie alleged looter to pole with pants down as punishment. Available at: <u>https://www.newsweek.com/ukraine-alleged-looter-citizens-kyiv-pole-russia-invasion-looting-crime-1685908.</u>
- Kaźmierczak, K. (2024). 'Land warfare during the Russian-Ukrainian war and international humanitarian law', Acta Universitatis Lodziensis. Folia Iuridica, 106, pp. 55–78. DOI: 10.18778/0208-6069.106.04.
- Khaldarova, I. (2019). 'Brother or "other"? Transformation of strategic narratives in Russian television news during the Ukrainian crisis', *Media, War & Conflict*, 14(1), pp. 3–20. DOI: 10.1177/1750635219846016.

- Kiryukhin, D. (2023). 'Russia's policy towards Donbas since 2014: The nation-building process and its ideology', *Russian Politics*, 8(2), pp. 147–164. DOI: 10.30965/24518921-00802003.
- Kopotun, I., Murzo, Y. (2023). 'Criteria for distinguishing looting from other crimes: A comparative analysis', *Law Journal of the National Academy of Internal Affairs*, 13(2), pp. 41–49. DOI: 10.56215/naia-chasopis/2.2023.41.
- Kordan, B. (2022). 'Russia's war against Ukraine: Historical narratives, geopolitics, and peace', *Canadian Slavonic Papers*, 64(2–3), pp. 162–172. DOI: 10.1080/00085006.2022.2107835.
- Kostruba, N., Fishchuk, O. (2023). 'Media religiosity and war coping strategies of young people in Ukraine', *Journal of Religion and Health*, 62(1), pp. 465–478. DOI: 10.1007/s10943-022-01663-w.
- Kot, S. *et al.* (2024). 'The discursive power of digital popular art during the Russo-Ukrainian War: Re/shaping visual narratives', *Arts*, *13*(1), 38. DOI: 10.3390/arts13010038.
- Krakhmalova, K. (2024). 'Security, social policy, agency and work of the courts in relation to Ukrainian internally displaced persons', *Social Policy and Society*. DOI: 10.1017/S1474746422000446.
- Krakowski, K., Kursani, S. (2024). 'Why do people use informal justice? Experimental evidence from Kosovo', *Journal of Experimental Political Science*. DOI: 10.1017/XPS.2023.18.
- Kumar, B. N. *et al.* (2022). 'Meeting the health needs of displaced people fleeing Ukraine: Drawing on existing technical guidance and evidence', *The Lancet Regional Health. Europe*, 17, 100403. DOI: 10.1016/j.lanepe.2022.100403.
- Kurapov, A. *et al.* (2023). 'Toward an understanding of the Russian-Ukrainian War impact on university students and personnel', *Journal of Loss and Trauma*, 28(2), pp. 167–174. DOI: 10.1080/15325024.2022.2084838.
- Kuzemko, C. et al. (2022). "Russia's war on Ukraine, European energy policy responses & implications for sustainable transformations", *Energy Research & Social Science*, 93, 102842. DOI: 10.1016/j.erss.2022.102842.
- Kuzio, T. (2023). 'Imperial nationalism as the driver behind Russia's invasion of Ukraine', *Nations and Nationalism*, 29(1), pp. 30–38. DOI: 10.1111/nana.12875.
- Kuzio, T. (2024). 'Ukrainian versus pan-Russian identities: The roots of Russia's invasion of Ukraine', *Studies in Ethnicity and Nationalism*. DOI: 10.1111/sena.12422.
- Laryš, M. (2022). 'Far-right vigilantes and crime: law and order providers or common criminals? The lessons from Greece, Russia, and Ukraine', *Southeast European and Black Sea Studies*, 22(4), pp. 479–502. DOI: 10.1080/14683857.2022.2086666.
- Laryš, M. (2024). 'Failing to fight for the "Russian World": Pre-war social origins of the pro-Russian secessionist organizations in Ukraine', *Nationalities Papers*, 52(3), pp. 516–535. DOI: 10.1017/nps.2022.76.
- Laryš, M., Souleimanov, E. A. (2022). 'Delegated rebellions as an unwanted byproduct of subnational elites' miscalculation: A case study of the Donbas', *Problems of Post-Communism*, 69(2), pp. 155–165. DOI: 10.1080/10758216.2021.1943449.
- Lehto, M. (2023). 'Cyber warfare and war in Ukraine', *Journal of Information Warfare*, 22(1), pp. 61–75.
- Maathuis, C., Kerkhof, I. (2023). 'The first two months in the war in Ukraine through topic modeling

and sentiment analysis', Regional Science Policy & Practice, 15(1), pp. 56–74. DOI: 10.1111/rsp3.12632.

- Malyarenko, T., Galbreath, D. J. (2016). 'Paramilitary motivation in Ukraine: Beyond integration and abolition', *Southern European and Black Sea Studies*, *16*(1), pp. 113–138. DOI: 10.1080/14683857.2016.1148414.
- Malyarenko, T., Kormych, B. (2024). 'New wild fields: How the Russian war leads to the demodernization of Ukraine's occupied territories', *Nationalities Papers*, 52(3), pp. 497–515. DOI: 10.1017/nps.2023.33.
- Malyarenko, T., Wolff, S. (2018). 'The logic of competitive influence-seeking: Russia, Ukraine, and the conflict in Donbas', *Post-Soviet Affairs*, 34(4), pp. 191–212. DOI: 10.1080/1060586X.2018.1425083.
- Masullo, J. (2021). 'Refusing to cooperate with armed groups. Civilian agency and civilian noncooperation in armed conflicts', *International Studies Review*, 23(3), pp. 887–913. DOI: 10.1093/isr/viaa090.
- McBride, J. (2023). 'A return to Antenora? Observations on collaboration during the Russo-Ukrainian War', *Journal of Genocide Research*, 25(3–4), pp. 445–462. DOI: 10.1080/14623528.2023.2267848.
- Melanovski, J. (2022). Vigilante punishment spreads in Ukraine. Available at: https://www.wsws.org/en/articles/2022/03/23/ukr--m23.html.
- Mutallimzada, K., Steiner, K. (2023). 'Fighters' motivations for joining extremist groups: Investigating the attractiveness of the Right Sector's Volunteer Ukrainian Corps', *European Journal of International Security*, 8(1), pp. 47–69. DOI: 10.1017/eis.2022.11.
- Mykhnenko, V. (2020). 'Causes and consequences of the war in Eastern Ukraine: An economic geography perspective', *Europe-Asia Studies*, 72(3), pp. 528–560. DOI: 10.1080/09668136.2019.1684447.
- Nazarovets, M., Teixeira da Silva, J. A. (2022). 'Scientific publishing sanctions in response to the Russo-Ukrainian war', *Learned Publishing*, *35*(4), pp. 658–670. DOI: 10.1002/leap.1487.
- Nussio, E. (2024). 'How moral beliefs influence collective violence. Evidence from lynching in Mexico', *Comparative Political Studies*. DOI: 10.1177/00104140231223747.
- Oliinyk, A., Kuzio, T. (2021). 'The Euromaidan revolution, reforms and decommunisation in Ukraine', *Europe-Asia Studies*, *73*(5), pp. 807–836. DOI: 10.1080/09668136.2020.1862060.
- Olsen, T. V., Tuovinen, J. (2023). 'Between militant democracy and citizen vigilantism: Using citizens' assemblies to keep parties democratic', *Global Constitutionalism*. DOI: DOI: 10.1017/S2045381723000382.
- Onishchenko, N. et al. (2023). 'Psychosocial assistance within the framework of the social rehabilitation process: Prospects for recuperation and reintegrative outcomes', *Brazilian Journal of Education*, *Technology and Society*, 16(3), pp. 155–164. DOI: 10.14571/brajets.v16.nse3.155-164.
- Osička, J., Černoch, F. (2022). 'European energy politics after Ukraine: The road ahead', *Energy Research & Social Science*, 91, 102757. DOI: 10.1016/j.erss.2022.102757.
- Palko, O., Férez Gil, M. (2023). 'Ukraine's Many Faces. Land, People, and Culture Revisited', *transcript Verlag*, Bielefeld, Germany, 403 pp. DOI: 10.1515/9783839466643.

- Perepelytisia, H. (2021). 'The dilemma of war and peace in the trend of the XXI century (Russian Ukrainian case)', *Przegląd Strategiczny*, 14, pp. 249–275. DOI: 10.14746/ps.2021.1.15.
- Person, R., Kulalic, I., Mayle, J. (2024). 'Back to the future: The persistent problems of hybrid war', *International Affairs*. DOI: 10.1093/ia/iiae131.
- Petrus, T. S. (2015). 'Enemies of the "state": Vigilantism and the street gang as symbols of resistance in South Africa', *Aggression and Violent Behavior*, 22, pp. 26–32. DOI: 10.1016/j.avb.2015.02.006.
- Pierri, F. *et al.* (2023). 'How does Twitter account moderation work? Dynamics of account creation and suspension on Twitter during major geopolitical events', *EPJ Data Science*, 12(1), 43. DOI: 10.1140/epjds/s13688-023-00420-7.
- Pizzi, J. (2023). 'Profiteers of misery: Aggression, the leadership clause, and private military and security companies', *Journal of International Criminal Justice*, 21(2), pp. 291–330. DOI: 10.1093/jicj/mqad022.
- Plesničar, M. M., Šarf, P. (2020). 'This web page should not exist': A case study of online shaming in Slovenia'. In: Trottier, D., Gabdulhakov, R., Huang, Q. (eds.) *Introducing Vigilant Audiences*, Open Book Publishers, Cambridge, UK, pp. 187–213. DOI: 10.11647/OBP.0200.08.
- Pratten, D. (2008). 'Introduction. The politics of protection: Perspectives on vigilantism in Nigeria', *Africa*, 78(1), pp. 1–15. DOI: 10.3366/E0001972008000028.
- Rabbi, M.F. *et al.* (2023). 'Food security challenges in Europe in the context of the prolonged Russian–Ukrainian conflict', *Sustainability*, *15*(6), 4745. DOI: 10.3390/su15064745.
- Rae, M. (2020). 'Trial by media: Why victims and activists seek a parallel justice forum for war crimes', *Crime, Media, Culture, 16*(3), pp. 359–374. DOI: 10.1177/1741659019874179.
- Rauta, V. (2020). 'Towards a typology of non-state actors in 'hybrid warfare': proxy, auxiliary, surrogate and affiliated forces', *Cambridge Review of International Affairs*, 33(6), pp. 868–887. DOI: 10.1080/09557571.2019.1656600.
- Revkin, M., Alrababah, A., Myrick, R. (2024). 'Evidence-based transitional justice: Incorporating public opinion into the field, with new data from Iraq and Ukraine', *The Yale Law Journal*, 133(5), pp. 1582–1675.
- Riad, A. *et al.* (2022). 'Mental health burden of the Russian-Ukrainian War 2022 (RUW-22): Anxiety and depression levels among young adults in Central Europe', *International Journal of Environmental Research and Public Health*, *19*(14), 8418. DOI: 10.3390/ijerph19148418.
- Rich, T. S., Banerjee, V., Tkach, B. (2023). 'How has the war in Ukraine shaped Taiwanese concerns about their own defense?', *Asian Survey*, *63*(6), pp. 952–979. DOI: 10.1525/as.2023.2010035.
- Rose, A., Chen, Z-H., Wei, D. (2023). 'The economic impacts of Russia–Ukraine war export disruptions of grain commodities', *Applied Economic Perspectives and Policy*, 45(2), pp. 645–665. DOI: 10.1002/aepp.13351.
- Rzeszutek, M. *et al.* (2020). 'Long-term psychological consequences of World War II trauma among Polish survivors: A mixed-methods study on the role of social acknowledgment', *Frontiers in Psychology*, 11, 210. DOI: 10.3389/fpsyg.2020.00210.
- Saalwirth, C., Leipold, B. (2024). 'Coping with a global crisis—Changes in worries about the Russo– Ukrainian War', *Applied Psychology: Health and Well-Being*. DOI: 10.1111/aphw.12492.

- Sæther, T. (2023). 'War of broken fraternity: Competing explanations for the outbreak of war in Ukraine in 2014', *The Journal of Slavic Military Studies*, *36*(1), pp. 28–56. DOI: 10.1080/13518046.2023.2201114.
- Savolainen, R. (2024). 'Fact-checking of political information about the Russo-Ukrainian conflict', *Journal of Documentation*, 80(7), pp. 78–97. DOI: 10.1108/JD-10-2023-0203.
- Sereda, V. (2023). 'Displacement in War-Torn Ukraine: State, Displacement and Belonging', *Cambridge University Press*, Cambridge, UK. DOI: 10.1017/9781009314473.
- Shukan, I. (2019). 'Defending Ukraine at the rear of the armed conflict in Donbas: Wartime vigilantism in Odesa (2014-2018)', *Laboratorium: Russian Review of Social Research*, 11(3), pp. 71–104. DOI: 10.25285/2078-1938-2019-11-3-71-104.
- Super, G. (2023). 'Extrajudicial punishment and the criminal question: The case of 'postcolonial' South Africa'. In: Aliverti, A., Carvalho, H., Chamberlen, A., Sozzo, M. (eds). *Decolonizing the Criminal Question: Colonial Legacies, Contemporary Problems*, Oxford Academic, Oxford, UK, pp. 107–124. DOI: 10.1093/oso/9780192899002.003.0007.
- Tapscott, R. (2023). 'Vigilantes and the state: Understanding violence through a security assemblages approach', *Perspectives on Politics*, 21(1), pp. 209–224. DOI: 10.1017/S1537592721001134.
- Teiner, D. (2022). 'Rebel governance: A vibrant field of research', *Zeitschrift für Politikwissenschaft*, 32(3), pp. 747–766. DOI: 10.1007/s41358-022-00328-0.
- Teixeira da Silva, J. A. (2023). 'The use of stock photos in news reporting: A case in 2022 of the Russo-Ukrainian War', *World of Ideas and Politics*, 23(2), pp. 63–78. DOI: 10.34767/SIIP.2023.02.04.
- Thaler, K. M. (2022). 'Rebel mobilization through pandering: Insincere leaders, framing, and exploitation of popular grievances', *Security Studies*, *31*(3), pp. 351–380. DOI: 10.1080/09636412.2022.2086818.
- Thomson, A., Pankhurst, D. (2024). 'From control to conflict: A spectrum and framework for understanding government-militia relationships', *Studies in Conflict & Terrorism*. DOI: 10.1080/1057610X.2022.2116972.
- Ti, R., Kinsey, C. (2023). 'Lessons from the Russo-Ukrainian conflict: The primacy of logistics over strategy', *Defence Studies*, 23(3), pp. 381–398. DOI: 10.1080/14702436.2023.2238613.
- Timchenko, O. *et al.* (2021). 'Psychological aspects of captivity in the war in the east of Ukraine', *Polish Psychological Bulletin*, 52(1), pp. 97–106. DOI: 10.24425/ppb.2021.136820.
- Trottier, D. (2017). 'Digital vigilantism as weaponisation of visibility', *Philosophy & Technology*, 30(1), pp. 55–72. DOI: 10.1007/s13347-016-0216-4.
- Toscano, E., Grippo, A. (2023). 'Italian far-right foreign fighters in the Ukrainian war. The long chain of Transnational Recruitment Network (TRN)', *International Review of Sociology*, 33(2), pp. 363–379. DOI: 10.1080/03906701.2023.2233286.
- Trykhlib, K. (2019). 'Law-making activity in the case law of the Constitutional Court of Ukraine', *International and Comparative Law Review*, *19*(2), pp. 27–75. DOI: 10.2478/iclr-2019-0014.
- Tyushka, A. (2022). 'Weaponizing narrative: Russia contesting EUrope's liberal identity, power and hegemony', *Journal of Contemporary European Studies*, *30*(1), pp. 115–135. DOI: 10.1080/14782804.2021.1883561.
- Umland, A. (2020). 'The far right in pre-and post-Euromaidan Ukraine: From ultra-nationalist party

politics to ethno-centric uncivil society', *Demokratizatsiya: The Journal of Post-Soviet Democratization*, 28(2), pp. 247–268.

- Viehoff, J. (2022). 'Solidarity under duress: Defending state vigilantism', European Journal of Philosophy, 30(2), pp. 546–564. DOI: 10.1111/ejop.12700.
- Wahyudi, D., Sujoko, A., Ayub, Z. A. (2022). 'The presumption of innocence: Interpretation and application in online journalism', Informasi, 52(2), pp. 215–230. DOI: 10.21831/informasi.v52i2.54387.215-230.
- Watling, J., Danylyuk, O. V., Reynolds, N. (2023). 'Preliminary Lessons from Russia's Unconventional Operations During the Russo-Ukrainian War, February 2022–February 2023', *Royal United Services Institute*, London, UK, 39 pp. Available at: <u>https://cesmar.it/wpcontent/uploads/2023/03/202303-SR-Unconventional-Operations-Russo-Ukrainian-War-webfinal.pdf.pdf.</u>
- Wilson, A. (2024). 'Ukraine at war: Baseline identity and social construction', *Nations and Nationalism*, *30*(1), pp. 8–17. DOI: 10.1111/nana.12986.
- Wolff, M. J. (2020). 'Insurgent vigilantism and drug war in Mexico', *Journal of Politics in Latin America*, 12(1), pp. 32–52. DOI: 10.1177/1866802X20915477.
- Wolff, S. (2021). 'Enhancing the robustness of causal claims based on case study research on conflict zones: Observations from fieldwork in Donbas', *Nationalities Papers*, 49(3), pp. 542–561. DOI: 10.1017/nps.2020.29.
- Yonucu, D. (2018). 'Urban vigilantism: A study of anti-terror law, politics and policing in Istanbul', *International Journal of Urban and Regional Research*, 42(3), pp. 408–422. DOI: 10.1111/1468-2427.12611.
- Zabyelina, Y. (2019). 'Vigilante justice and informal policing in post-Euromaidan Ukraine', *Post-Soviet Affairs*, *35*(4), pp. 277–292. DOI: 10.1080/1060586X.2019.1601460.

Other sources

- France 24 (2022). 'Ukraine: People accused of looting tied to poles, stripped and beaten'. Available at: <u>https://observers.france24.com/en/europe/20220404-ukraine-poles-public-humiliation-punishment-looting</u>.
- Google Trends (2024). Ukraine looters. Available at: https://www.bing.com/search?q=Google+Trends+(2024).+Ukraine+looters.&cvid=3f31b37156 844f51b62d1c65e07a16ee&gs_lcrp=EgZjaHJvbWUyBggAEEUYOTIGCAEQRRhA0gEHMT M1ajBqNKgCALACAA&FORM=ANAB01&PC=U531.
- Putin, V. (2021). On the historical unity of Russians and Ukrainians. Available at: http://en.kremlin.ru/events/president/news/66181.
- United Nations. (2022). 'Update on the Human Rights Situation in Ukraine. Reporting period: 24
 February 26 March', United Nations Human Rights Monitoring Mission in Ukraine, Kyiv, Ukraine, 10 pp. Available at: https://www.ohchr.org/sites/default/files/2022-03/HRMMU Update 2022-03-26 EN.pdf.
- WHO (World Health Organization) (2022). Ukraine crisis. Available at: <u>https://www.euro.who.int/en/health-topics/health-emergencies/ukraine-emergency/publications-and-technical-guidance/ukraine-crisis.-public-health-situation-analysis-refugee-hosting-countries,-17-march-2022.</u>