

International Journal of Science and Research Archive

eISSN: 2582-8185 Cross Ref DOI: 10.30574/ijsra Journal homepage: https://ijsra.net/



(REVIEW ARTICLE)

Check for updates

Comparing martyrdom and sacrifice in religious views with modern gun culture and the concept of heroism

Eromosele Favour Ojiemudia ¹, Samson Ajetomobi ², Oluseun Timothy Womiloju ^{3,*}, Ayodeji Samuel Adeusi ⁴ and Kaosara Temitope Adebayo ⁵

¹ RREACH Dallas Global Proclamation Academy, Dallas, Texas, United States.

² Department of Intercultural Leadership and Administration, Lead City University, Ibadan, Oyo State, Nigeria.

³ Church of Christ's Heart, Houston, Texas, United States.

⁴ Independent Researcher.

⁵ Department of Psychology, University of Ilorin, Kwara, Nigeria.

International Journal of Science and Research Archive, 2024, 13(02), 2374–2383

Publication history: Received on 29 October 2024; revised on 04 December 2024; accepted on 06 December 2024

Article DOI: https://doi.org/10.30574/ijsra.2024.13.2.2417

Abstract

This interdisciplinary research review examines the complex relationship between traditional religious concepts of martyrdom and sacrifice and their modern manifestations in contemporary gun culture and heroism narratives. Through careful analysis of historical religious texts, contemporary sociological studies, and cultural anthropology research, this review identifies significant parallels between ancient sacrificial frameworks and modern interpretations of armed citizenship and heroic defense. The study reveals how religious martyrdom traditions have influenced current narratives around defensive gun use and civilian heroism, particularly in Western societies. By examining these connections, the review demonstrates how ancient religious frameworks of self-sacrifice continue to shape contemporary understanding of heroism, community protection, and individual sacrifice. The analysis suggests that modern gun culture has adapted traditional martyrdom narratives to create new frameworks of meaning around armed citizenship, while maintaining core elements of sacrificial ideology. This understanding provides valuable insight into current debates surrounding gun rights, community safety, and civic duty, while offering a new perspective on how ancient religious concepts continue to influence modern social movements and identity formation.

Keywords: Martyrdom; Gun Culture; Religious Sacrifice; Heroism; Armed Citizenship; Social Identity

1. Introduction

The intersection of religious martyrdom traditions and contemporary gun culture represents a complex tapestry of historical continuity and modern adaptation that merits thorough academic investigation [1]. Throughout human history, the willingness to sacrifice oneself for a greater cause has been a central theme in religious traditions, shaping cultural understandings of heroism, nobility, and communal duty [2]. This sacrificial framework has evolved beyond its religious origins to influence modern secular institutions and cultural practices, particularly in the context of armed citizenship and defensive gun use.

The transformation of martyrdom narratives from purely religious contexts to secular applications reflects broader societal changes in how sacrifice and heroism are understood and valued. Contemporary gun culture, especially in Western societies, has developed narrative structures and meaning-making systems that parallel traditional religious martyrdom in surprising and significant ways [3]. These parallels suggest that ancient religious frameworks continue to influence modern social movements and individual identity formation, even in seemingly secular contexts.

Copyright © 2024 Author(s) retain the copyright of this article. This article is published under the terms of the Creative Commons Attribution Liscense 4.0.

^{*} Corresponding author: Oluseun Timothy Womiloju.

This research review examines these connections through multiple analytical lenses, including religious studies, sociology, cultural anthropology, and contemporary social theory. By understanding how traditional religious concepts of martyrdom and sacrifice have influenced and parallel modern interpretations of armed citizenship and heroic defense, we gain valuable insight into current debates surrounding gun rights, community safety, and civic duty [4]. The analysis reveals how deeply embedded religious frameworks of sacrifice continue to shape contemporary understanding of heroism and community protection, even as they adapt to modern circumstances and concerns.

The significance of this research extends beyond academic interest, offering practical insights for policy makers, social theorists, and community leaders grappling with questions of gun rights, community safety, and civic responsibility. By examining the religious and cultural underpinnings of modern gun culture, we can better understand the emotional and psychological resonance of these issues in contemporary society.

2. Historical Overview

2.1. Early Religious Martyrdom Traditions

The concept of martyrdom has deep historical roots that span multiple religious traditions and cultural contexts. In early Christianity, martyrdom emerged as a powerful testament to faith during periods of Roman persecution [5], with figures like Stephen, considered the first Christian martyr, establishing a template for sacrificial death that would influence centuries of religious thought. The acts of early Christian martyrs, documented in works like Foxe's Book of Martyrs and various hagiographies, created a rich narrative tradition that emphasized willing sacrifice for religious truth [6].

Islamic traditions developed parallel but distinct martyrdom narratives, particularly through the concept of shahada [7]. The martyrdom of Hussein at Karbala in 680 CE became a defining moment in Islamic history, especially for Shia Muslims, establishing a powerful paradigm of sacrifice for religious truth and justice [8]. This event continues to influence contemporary understanding of martyrdom and sacrifice in Islamic cultures.

Jewish history contains numerous accounts of martyrdom, from the Maccabean revolt to medieval persecution responses [9]. The concept of Kiddush Hashem (sanctification of God's name through martyrdom) became a central theme in Jewish religious thought, particularly during periods of persecution such as the Crusades and the Holocaust [10].

2.2. Medieval and Early Modern Developments

During the medieval period, martyrdom narratives evolved to incorporate new elements of chivalric ideology and nationalist sentiment [11]. The Crusades marked a significant transformation in how martyrdom was understood, blending religious sacrifice with military service and territorial conquest. This period saw the emergence of what might be termed "militant martyrdom," where religious sacrifice became explicitly linked to armed conflict and the defense of community [12].

The Protestant Reformation brought new dimensions to martyrdom narratives, with both Catholic and Protestant traditions developing distinct martyrological frameworks [13]. These competing narratives emphasized different aspects of sacrificial death and community protection, influencing how later societies would understand the relationship between individual sacrifice and community defense.

2.3. Transition to Modern Frameworks

The Enlightenment period marked a crucial transition in how martyrdom and sacrifice were understood. As secular ideologies gained prominence, traditional religious martyrdom narratives were adapted to serve nationalist and political causes [14]. The American and French Revolutions introduced new concepts of civic martyrdom, where sacrifice for political ideals rather than religious truth became celebrated [15].

This secularization of martyrdom narratives laid the groundwork for modern interpretations of heroic sacrifice, particularly in the context of armed citizenship. The American Revolution specifically established powerful connections between armed resistance, individual sacrifice, and community protection that would influence later gun culture narratives [16].

2.4. Cultural Transformation and Adaptation

The nineteenth and twentieth centuries saw further evolution in how martyrdom and sacrifice were understood and valued. The rise of mass media allowed for new forms of martyr narrative construction and dissemination. World Wars I and II generated new categories of secular martyrs [17], while civil rights movements appropriated traditional martyrdom narratives for social justice causes [18].

These historical developments created a rich cultural foundation that continues to influence contemporary understandings of sacrifice, heroism, and community protection. The gradual transformation of religious martyrdom concepts into secular frameworks provides essential context for understanding modern gun culture and its relationship to traditional sacrificial narratives.

3. Theoretical Framework

3.1. Religious Martyrdom Theory

Religious martyrdom operates within a complex theoretical framework encompassing multiple dimensions of human experience and social organization [19]. Through social identity theory, martyrdom serves as a powerful mechanism for establishing group boundaries, reinforcing shared values, and creating collective memory [20]. The martyr becomes a symbolic representation of group identity, embodying the highest ideals and deepest commitments of the community.

The martyr's death operates as a form of sanctified violence that paradoxically serves to contain and channel societal violence [21]. Martyrdom serves as a fundamental component of religious meaning-making systems, through which religious communities construct comprehensive frameworks for understanding suffering, sacrifice, and divine purpose. These narratives provide cognitive and emotional resources for managing existential anxiety and creating coherent worldviews [22].

3.2. Modern Heroic Identity Construction

Contemporary gun culture has developed sophisticated theoretical frameworks that parallel religious martyrdom in significant ways [23]. The theoretical foundation often centers on constitutional rights interpretation, particularly in the American context [24]. This framework positions armed citizenship as a fundamental right and responsibility, creating a secular sacred text in the form of constitutional documents. Modern gun culture emphasizes individual responsibility for community protection, developing theoretical frameworks that position the armed citizen as a crucial defender of social order [25]. This theoretical approach combines elements of classical liberal philosophy with modern concepts of civic duty [26]. The theoretical frameworks surrounding community protection in gun culture often mirror religious concepts of martyrdom through emphasis on sacrifice for the greater good and the sacred duty of protection.

4. Comparative Analysis

4.1. Narrative Structures and Symbolism

The narrative structures of religious martyrdom and modern gun culture reveal consistent archetypal patterns [27]. Both frameworks employ hero narratives that follow similar progression paths of calling, preparation, testing, and potential sacrifice. These patterns suggest deep psychological and cultural connections between traditional martyrdom and modern defensive gun use narratives [28]. The symbolic language used in both contexts shows remarkable similarities. Religious martyrdom narratives employ metaphors of warfare and protection, while gun culture narratives often utilize quasi-religious language of sacrifice and sacred duty [29]. This linguistic overlap reveals deeper structural connections between the two frameworks.

4.2. Individual Preparation and Devotion

Both frameworks emphasize rigorous preparation through formalized training and ritual practices [30]. Religious martyrs historically underwent spiritual preparation through prayer, fasting, and religious study [31], while modern gun culture emphasizes physical training, scenario preparation, and technical mastery [32]. The psychological preparation in both contexts serves similar functions, creating mental readiness for potential sacrifice [33], developing commitment to cause or community, and establishing psychological resilience in the face of threat.

4.3. Community Protection Roles

The protective role in both frameworks serves essential social functions beyond physical defense. These roles create social cohesion, establish moral authority, and provide mechanisms for community identity formation [34]. Both religious martyrs and armed citizens derive moral authority from their protective roles. This authority stems from willingness to sacrifice and perceived dedication to community welfare [35].

5. Sociological Implications

5.1. Identity Formation Processes

The process of identity formation within both frameworks involves complex interactions between personal conviction, community expectations, and cultural narratives. Individuals construct their identities through engagement with established narratives of sacrifice and protection, incorporating elements of both traditional martyrdom and modern defensive concepts [36]. Collective identity formation occurs through shared narratives, common practices, and mutual recognition of sacrificial potential. These group dynamics create powerful bonds and establish clear boundaries between in-group and out-group members [37].

5.2. Cultural Impact and Media Representation

The influence of martyrdom and gun culture narratives on media representation reveals complex patterns of cultural transmission and transformation [38]. Media portrayals often combine elements of religious sacrifice with modern heroic narratives, creating hybrid forms of cultural expression. The impact on political discourse extends beyond simple policy debates to shape fundamental conceptions of citizenship, rights, and community responsibility [39]. Political rhetoric often draws on both religious and secular sacrificial narratives.

5.3. Gender and Power Dynamics

Both frameworks have historically emphasized masculine protective roles while simultaneously containing examples of female martyrs and armed defenders [40]. Contemporary developments show evolution in gender role construction within both contexts. The dynamics of power within these frameworks reveal complex interactions between authority, responsibility, and social control [41]. Both martyrdom and gun culture narratives can serve to either reinforce or challenge existing power structures. An intersectional approach reveals how gender interacts with other social categories such as race, class, and religion within both martyrdom traditions and modern gun culture, exposing complex patterns of privilege and marginalization [42].

5.4. Psychological Effects

The psychological impact of engagement with martyrdom and gun culture narratives includes significant effects on risk perception, moral decision-making, and personal identity construction [43]. Through engagement with these narratives, individuals develop modified cognitive frameworks that integrate protective roles and sacrificial ideals into their self-concept, while simultaneously developing enhanced situational awareness and decision-making capabilities under stress.

At the group level, these narratives influence collective trauma processing, community resilience, and shared moral frameworks [44]. Communities develop sophisticated coping mechanisms through shared narrative engagement, establishing support systems that strengthen social bonds while facilitating collective response to potential threats. These psychological adaptations serve to enhance both individual and community preparedness while maintaining strong connections to traditional protective values [45].

6. Contemporary Applications

6.1. Policy Implications

The understanding of religious and cultural underpinnings in modern gun culture narratives provides crucial insights for policy development across multiple domains [46]. Legislative framework development requires careful integration of cultural sensitivity into policy design, with particular attention to compliance mechanisms that acknowledge narrative importance [47]. The creation of regulatory frameworks must respect traditional values while implementing safety protocols that consider cultural contexts [48]. Training requirements necessarily incorporate narrative understanding to ensure effective implementation and community acceptance.

Public safety programming demands careful attention to cultural frameworks in the design of community safety initiatives and emergency response protocols [49]. Public education programs must respect traditional values while implementing safety training that considers cultural contexts. Community outreach programs require recognition of narrative importance to achieve effective engagement and sustainable implementation [50].

Educational policy formation necessitates the integration of cultural awareness into safety education, with careful attention to training program development that acknowledges narrative frameworks [51]. Certification processes must respect traditional values while implementing continuing education requirements that consider cultural contexts [52]. Instructor qualification standards require incorporation of narrative understanding to ensure effective knowledge transmission.

6.2. Social Movement Analysis

Modern gun rights movements demonstrate sophisticated adaptation of traditional narrative structures through complex movement dynamics and organizational development. These movements integrate religious martyrdom narratives into contemporary activism while adapting traditional sacrificial frameworks to modern contexts [53]. The development of hybrid narrative structures combines ancient and modern elements, creating new symbolic systems that draw on traditional frameworks while establishing movement identity through narrative adaptation [54].

The organizational structures of these movements reflect traditional protective frameworks in their leadership roles and membership hierarchies. Training systems draw on traditional models while implementing communication strategies that utilize narrative frameworks effectively [55]. Community outreach programs consistently reflect traditional values while adapting to contemporary social contexts.

6.3. Media and Communication Strategies

The influence of martyrdom and gun culture narratives extends significantly into modern media representation through sophisticated digital platform utilization and public relations strategies [56]. Contemporary media adaptation of traditional narratives for social media contexts has created new forms of community engagement and support networks. These digital transformations maintain core narrative elements while adapting to modern communication requirements.

Public relations strategies in this domain require careful integration of narrative understanding into public communication, with particular attention to messaging that acknowledges cultural frameworks. Media campaigns must respect traditional values while implementing crisis communication protocols that consider narrative contexts. Community engagement programs consistently reflect traditional understanding while adapting to contemporary media environments [57].

6.4. Economic and Market Implications

The intersection of traditional narratives with modern commerce creates distinctive market dynamics that influence industry development and consumer behavior. Product development increasingly reflects narrative elements while marketing strategies acknowledge cultural frameworks [58]. Training programs maintain traditional values while adapting to contemporary market requirements. Industry standards incorporate cultural understanding while meeting modern safety and efficiency requirements.

Market analysis reveals significant narrative influence on consumer behavior and product adoption patterns [59]. Cultural factors play a crucial role in market development and brand identity formation [60]. The impact of traditional values on market segmentation and consumer choice continues to shape industry evolution and product innovation.

6.5. Legal Framework Integration

The legal system's engagement with martyrdom and gun culture narratives influences judicial consideration and regulatory development in significant ways [61]. Courts increasingly integrate cultural understanding into legal interpretation while developing case law that acknowledges narrative frameworks. Legal standards respect traditional values while implementing guidelines that consider cultural contexts [62]. The establishment of legal precedents incorporates narrative understanding while maintaining judicial objectivity.

Regulatory frameworks demonstrate growing sophistication in acknowledging cultural elements while creating compliance standards that respect traditional values [63]. Oversight mechanisms consider narrative contexts while maintaining regulatory effectiveness. Enforcement protocols incorporate cultural understanding while ensuring

consistent application of legal requirements [64]. This integration of narrative awareness into regulatory design creates more effective and culturally responsive legal frameworks.

7. Future Research Directions

The complexity of relationships between religious martyrdom traditions and contemporary gun culture necessitates continued scholarly investigation across multiple domains. Future methodological developments should prioritize sophisticated approaches for studying these intersections, particularly in quantitative analysis of narrative patterns and cross-cultural comparative frameworks. The advancement of integrated analytical models would significantly enhance our understanding of how these cultural phenomena interact and evolve [65].

The emerging digital landscape presents crucial areas for investigation, particularly regarding the role of social media and online communities in shaping modern interpretations of martyrdom and heroic defense narratives [66]. These digital platforms serve as powerful vectors for transmitting and transforming cultural narratives, warranting detailed examination of their influence on contemporary understanding of sacrifice and protection.

Psychological research must expand to address the long-term effects of exposure to martyrdom narratives in both religious and secular contexts [67]. Understanding how these narratives influence risk perception, moral decision-making, and identity formation remains crucial for comprehending their social impact. The role of these narratives in building community resilience and shaping collective response to threat requires particular attention.

Demographic shifts and changing population dynamics influence how martyrdom narratives are interpreted and applied in modern contexts [68]. Generational differences in narrative interpretation, cultural adaptation within immigrant communities, and variations between urban and rural applications warrant detailed investigation. Socioeconomic influences on narrative acceptance and adaptation require careful analysis to understand their broader societal implications.

Applied research needs center on developing evidence-based approaches to policy formation that account for cultural narrative influence [69]. The development of effective training and education programs that acknowledge cultural narratives while promoting responsible behavior represents another vital area for future research. These programs must balance respect for traditional narratives with contemporary safety requirements, necessitating careful study of educational approaches and outcomes.

8. Conclusion

The examination of parallels between religious martyrdom traditions and modern gun culture reveals significant continuity in how societies conceptualize sacrifice, heroism, and community protection. These connections provide valuable insight into contemporary debates about gun rights and community safety, while demonstrating the enduring influence of religious frameworks on secular society. The analysis presented here illuminates the complex ways in which ancient sacrificial narratives continue to shape modern understanding of community protection and individual responsibility. This understanding proves crucial for addressing contemporary challenges in policy development and community safety.

Recommendations

The synthesis of evidence presented in this review suggests several critical recommendations for researchers, policy makers, and community leaders. Research initiatives must prioritize the development of sophisticated methodological approaches while maintaining sensitivity to cultural and historical contexts. These approaches should emphasize longitudinal studies and cross-cultural comparisons to better understand the evolution and adaptation of martyrdom narratives in contemporary settings.

Policy makers must recognize the deep cultural resonance of martyrdom narratives within modern gun culture when developing regulatory frameworks. Effective policy requires careful consideration of how these cultural elements influence public response and compliance. Legislative approaches should acknowledge the symbolic significance of armed citizenship while maintaining focus on practical safety considerations.

Community leaders should engage thoughtfully with existing cultural narratives while promoting responsible behavior and community safety. This engagement requires recognition of how traditional martyrdom frameworks influence

contemporary understanding of heroism and sacrifice. Educational initiatives should incorporate awareness of these cultural dynamics while advancing modern safety protocols and community protection strategies.

Professional training programs must integrate understanding of cultural narratives with practical safety instruction. These programs should acknowledge the historical and cultural significance of sacrificial frameworks while emphasizing contemporary responsibilities and safety requirements. This balanced approach enables more effective communication and implementation of safety protocols.

Compliance with ethical standards

Disclosure of conflict of interest

No conflict of interest to be disclosed.

References

- [1] Altınbaş G, Karahasanoglu S. Melodies Across Time: Exploring Connections and Context in Eastern Black Sea Popular Music. Musicologist. 2024 Jun 1;8(1):108-24.
- [2] Allison ST. Definitions and descriptions of heroism. InEncyclopedia of heroism studies 2023 Nov 14 (pp. 1-30). Cham: Springer International Publishing.
- [3] Suitt III TH. *Religion and military culture: narratives of trauma and moral agency among white Christian post-9/11 veterans*(Doctoral dissertation, Boston University).
- [4] Jessica, Dawson., Dana, Beth, Weinberg. 2. These honored dead: sacrifice narratives in the NRA's American Rifleman Magazine. American Journal of Cultural Sociology, (2020). doi: 10.1057/S41290-020-00114-X
- [5] Eastman DL. Early Christian Martyr Cults. The Wiley Blackwell Companion to Christian Martyrdom. 2020 Jan 30:215-35.
- [6] Ridhima, Morris. 2. "Gathered again from the ash". (2023). doi: 10.1017/9781009047111.007
- [7] Soboslai J. Constructing Religious Martyrdom: A Cross-Cultural Study. Cambridge University Press; 2024 May 31.
- [8] Flaskerud I. Redemptive memories: portraiture in the cult of commemoration. InUnburied Memories: The Politics of Bodies of Sacred Defense Martyrs in Iran 2013 Sep 13 (pp. 22-46). Routledge.
- [9] Furstenberg Y, van Henten JW, Avemarie F. Jewish Martyrdom in antiquity: From the books of Maccabees to the Babylonian Talmud. Brill; 2023 Mar 6.
- [10] Goldin S. Heroines by choice or by chance: Martyrs, converts and anusot (forced converts). InJewish women in europe in the middle ages 2020 Jan 3 (pp. 26-50). Manchester University Press.
- [11] Greene CW. Bearing the Weight of Honor: Knightly Navigation of Chivalry's Physical, Religious, and Social Burden. The University of North Carolina at Greensboro; 2021.
- [12] Gölz O. Heroes and the many: Typological reflections on the collective appeal of the heroic. Revolutionary Iran and its implications. Thesis Eleven. 2021 Aug;165(1):53-71.
- [13] Freeman TS. Memory, myth and memorialization: Catholic martyrs and martyrologies in early modern England. British Catholic History. 2023 Oct;36(4):431-54.
- [14] Koehler D. Dying for the cause? The logic and function of ideologically motivated suicide, martyrdom, and self-sacrifice within the contemporary extreme right. Behavioral sciences of terrorism and political aggression. 2022 Apr 3;14(2):120-41.
- [15] Law C. Spirit of an American Cult: American Civil Religion and the Stories and Imagery Used to Shape American Identity(Doctoral dissertation, Université d'Ottawa/University of Ottawa).
- [16] Filindra A. Legacies of Militarism: Ascriptive Republicanism and the Origins of America's Contemporary Gun Culture. InThe Forum 2024 Jan 5 (Vol. 21, No. 3, pp. 431-453). De Gruyter.
- [17] Wimmer LF. The Evolution of Early Christian Theology of Martyrdom in the Pre-Decian Period: Collective Memory and Martyrological Interpretation of the New Testament in Polycarp, Lyon, and Perpetua (Doctoral dissertation, Newcastle University).

- [18] Baucham VT. Fault lines: The social justice movement and evangelicalism's looming catastrophe. Simon and Schuster; 2021 Apr 6.
- [19] Feldt L. Total devotion in the ancient world: emotions and narrative in radical religion. Religion. 2023 Jan 2;53(1):1-23.
- [20] Aldoughli R. Fighting together: emotionality, fusion, and psychological kinship in the Syrian civil war. Small Wars & Insurgencies. 2024 Oct 2;35(7):1179-211.
- [21] Palaver W. Transforming the Sacred into Saintliness: Reflecting on Violence and Religion with René Girard. Cambridge University Press; 2020 Dec.
- [22] Binder PE. Facing the uncertainties of being a person: On the role of existential vulnerability in personal identity. Philosophical Psychology. 2022 Oct 7:1-24.
- [23] Branscome CF. Do We Pray, or Do We Shoot? An interdisciplinary approach to reconcile polarized stances: Peace and defense church theological and practical responses to the threat of a mass shooting.
- [24] Miotto N. Visual representations of martyrdom: Comparing the symbolism of Jihadi and far-right online martyrologies. Journal for Deradicalization. 2022(32):110-63.
- [25] Carlson J. Police warriors and police guardians: Race, masculinity, and the construction of gun violence. Social Problems. 2020 Aug 1;67(3):399-417.
- [26] Thomas AC, Siry-Bove BJ, Barnard LM, Rooney L, McCarthy M, Mustafa A, Rowhani-Rahbar A, Rivara FP, Betz ME, Knoepke C. A qualitative study on diverse perspectives and identities of firearm owners. Injury prevention. 2022 Oct 1;28(5):434-9.
- [27] Shoopman JG. Patterns of American Popular Heroism: From Roman and Biblical Roots to Modern Media. McFarland; 2020 Sep 25.
- [28] Saramifar Y. Accessing Things of Conflicts: Poking Anthropology with Guns, Martyrdom, and Religion. InMaterial Perspectives on Religion, Conflict, and Violence 2022 Aug 16 (pp. 37-57). Brill.
- [29] Klimenko EV. Martyrological in Form, Military-Patriotic in Content: The Russian Orthodox Church and the Memory of the Great Patriotic War. Communist and Post-Communist Studies. 2024 Apr 4:1-22.
- [30] Onwuatuegwu IN, Paul-Mgbeafulike VS. African traditional educational framework: Unveiling the wisdom beyond western education. Nnadiebube Journal of Philosophy. 2023 Jul 7;6(2).
- [31] Wimmer LF. The Evolution of Early Christian Theology of Martyrdom in the Pre-Decian Period: Collective Memory and Martyrological Interpretation of the New Testament in Polycarp, Lyon, and Perpetua (Doctoral dissertation, Newcastle University).
- [32] Gatzemeyer G. Bodies for Battle: US Army Physical Culture and Systematic Training, 1885-1957. University Press of Kansas; 2021 Nov 5.
- [33] Wong IA, Lin X, Lin Z, Lin Y. Gaining resilience through transformative services in cause-related events: an interaction ritual chain perspective. International Journal of Contemporary Hospitality Management. 2023 Aug 2;35(9):3235-62.
- [34] Lashitew AA, Narayan S, Rosca E, Bals L. Creating social value for the 'base of the pyramid': An integrative review and research agenda. Journal of Business Ethics. 2022 Jun;178(2):445-66.
- [35] Wang TM, Van Witteloostuijn A, Heine F. A moral theory of public service motivation. Frontiers in psychology. 2020 Sep 18;11:517763.
- [36] Badarneh MA. Sacrifice, suffering and memory: the discursive construction of secular martyrdom in contemporary Arab discourse. Contemporary Levant. 2024 Nov 6:1-9.
- [37] He J. Group belongingness: Investigating the formation, maintenance, and influencing factors of social identity and group membership. Studies in Psychological Science. 2023 Aug 11;1(2):32-40.
- [38] Rawlings CM, Cook EV, Hasenour K, Maloney EK, Smith-Lovin L. Are Victims Virtuous or Vilified? The Stories We Tell Ourselves (and Each Other). Annual Review of Sociology. 2024;50.
- [39] Lister R, Patrick R, Brown K. Understanding theories and concepts in social policy. Policy Press; 2024 Feb 27.
- [40] Schwartz KL, Gölz O. Negotiating gender during times of crisis in the Islamic Republic of Iran: visual propaganda from the Iran–Iraq War to COVID-19. British Journal of Middle Eastern Studies. 2024 Apr 22:1-9.

- [41] Popay J, Whitehead M, Ponsford R, Egan M, Mead R. Power, control, communities and health inequalities I: theories, concepts and analytical frameworks. Health promotion international. 2021 Oct 1;36(5):1253-63.
- [42] Calderón-Sandoval O, Rivera-Izquierdo Á, Sánchez-Espinosa A. Race-ing Masculinity: An Intersectional Analysis of the Spanish Public Platform Series Riders. Feminist Media Histories. 2024 Oct 1;10(4):109-31.
- [43] Aldoughli R. Fighting together: emotionality, fusion, and psychological kinship in the Syrian civil war. Small Wars & Insurgencies. 2024 Oct 2;35(7):1179-211.
- [44] Chioneso NA, Hunter CD, Gobin RL, McNeil Smith S, Mendenhall R, Neville HA. Community healing and resistance through storytelling: A framework to address racial trauma in Africana communities. Journal of black psychology. 2020 Mar;46(2-3):95-121.
- [45] Paton D. Social–psychological perspectives on preparedness theory and practice: facilitating resilience. Disaster Risk Reduction and Resilience. 2020:139-67.
- [46] Branscomb R. Taking Aim: Rhetorical Conspiracism, Far-Right Extremism, and the Narrative Politics of Guns (Doctoral dissertation, Carnegie Mellon University).
- [47] Oyewole OO, Fakeyede OG, Okeleke EC, Apeh AJ, Adaramodu OR. Security considerations and guidelines for augmented reality implementation in corporate environments. Computer Science & IT Research Journal. 2023;4(2):69-84.
- [48] Parish ST, Aschner M, Casey W, Corvaro M, Embry MR, Fitzpatrick S, Kidd D, Kleinstreuer NC, Lima BS, Settivari RS, Wolf DC. An evaluation framework for new approach methodologies (NAMs) for human health safety assessment. Regulatory Toxicology and Pharmacology. 2020 Apr 1;112:104592.
- [49] Johnston KA, Taylor M, Ryan B. Emergency management communication: The paradox of the positive in public communication for preparedness. Public Relations Review. 2020 Jun 1;46(2):101903.
- [50] Aripin Z, Mulyani SR, Haryaman A. MARKETING STRATEGY IN PROJECT SUSTAINABILITY MANAGEMENT EFFORTS IN EXTRACTIVE INDUSTRIES: BUILDING A RECIPROCITY FRAMEWORK FOR COMMUNITY ENGAGEMENT. KRIEZ ACADEMY: Journal of development and community service. 2023 Dec 12;1(1):25-38.
- [51] Dawson J, Laccos-Barrett K, Hammond C, Rumbold A. Reflexive practice as an approach to improve healthcare delivery for Indigenous peoples: A systematic critical synthesis and exploration of the cultural safety education literature. International journal of environmental research and public health. 2022 May 30;19(11):6691.
- [52] Kilag OK, Catacutan A, Miñoza ML, Arcillo M, Espinosa S, Figer-Canes RM. Optimizing the Teaching of Values Education Strategies for Integration and Contextualization. Excellencia: International Multi-disciplinary Journal of Education (2994-9521). 2023 Jul 22;1(1):65-76.
- [53] Pape R, Rovang D, Ruby K, Decety J. Mobilizing to Martyrdom: A Narrative Theory of High-Risk Mobilization.
- [54] Whyke TW, Mugica JL. Calling for a hero: The displacement of the Nezha archetypal image from Chinese animated film Nezha Naohai (1979) to New Gods: Nezha Reborn (2021). Fudan Journal of the Humanities and Social Sciences. 2022 Sep;15(3):389-409.
- [55] Beck D, Morgado L, O'Shea P. Educational practices and strategies with immersive learning environments: Mapping of reviews for using the metaverse. IEEE Transactions on Learning Technologies. 2023 Feb 10;17:319-41.
- [56] Tahmasbi F, Chug A, Bradlyn B, Blackburn J. Gun culture in fringe social media. arXiv preprint arXiv:2403.09254. 2024 Mar 14.
- [57] Dufty N. Disaster education, communication and engagement. John Wiley & Sons; 2020 Jun 8.
- [58] Rindova VP, Martins LL. Futurescapes: Imagination and temporal reorganization in the design of strategic narratives. Strategic Organization. 2022 Feb;20(1):200-24.
- [59] Branstad A, Solem BA. Emerging theories of consumer-driven market innovation, adoption, and diffusion: A selective review of consumer-oriented studies. Journal of Business Research. 2020 Aug 1;116:561-71.
- [60] Mao Y, Lai Y, Luo Y, Liu S, Du Y, Zhou J, Ma J, Bonaiuto F, Bonaiuto M. Apple or Huawei: Understanding flow, brand image, brand identity, brand personality and purchase intention of smartphone. Sustainability. 2020 Apr 21;12(8):3391.
- [61] Walshe AR. *Martyred Citizenship: Law, Victimhood, and Sacrifice in Post-Invasion Iraq* (Doctoral dissertation, New York University).

- [62] Antasari R. Islam and Domestic Violence between Husbands and Wives: Indonesian Social and Cultural Perceptions. Islamic Quarterly. 2021;65(3):303-25.
- [63] Jejeniwa TO, Mhlongo NZ, Jejeniwa TO. The role of ethical practices in accounting: A review of corporate governance and compliance trends. Finance & Accounting Research Journal. 2024 Apr 25;6(4):707-20.
- [64] Efunniyi CP, Abhulimen AO, Obiki-Osafiele AN, Osundare OS, Agu EE, Adeniran IA. Strengthening corporate governance and financial compliance: Enhancing accountability and transparency. Finance & Accounting Research Journal. 2024;6(8):1597-616
- [65] Roco MC, Bainbridge WS. Converging technologies for improving human performance: Integrating from the nanoscale. Journal of nanoparticle research. 2002 Aug;4:281-95.
- [66] Halverson JR, Ruston SW, Trethewey A. Mediated martyrs of the Arab Spring: New media, civil religion, and narrative in Tunisia and Egypt. Journal of Communication. 2013 Apr 1;63(2):312-32.
- [67] Norenzayan A, Shariff AF, Gervais WM, Willard AK, McNamara RA, Slingerland E, Henrich J. The cultural evolution of prosocial religions. Behavioral and brain sciences. 2016 Jan;39:e1.
- [68] Einbinder SL. Beautiful death: Jewish poetry and martyrdom in medieval France. Princeton University Press; 2002 Jul 1.
- [69] Fadlallah R, El-Jardali F, Nomier M, Hemadi N, Arif K, Langlois EV, Akl EA. Using narratives to impact health policymaking: a systematic review. Health research policy and systems. 2019 Dec;17:1-22.