



Literary Enigma

The International Journal of English Language, Literature and Culture
(Peer-reviewed and Indexed)

Vol. 2, Issue: 3

June 2025

Article No 2

1. Professor, Department of English, Gujarat University, Ahmedabad, Gujarat, India
2. Research scholar, Young India Fellowship, Ashoka University, Sonapat, Haryana, India

Page No: 8-16



Converging Paths: Exploring the Intersections Between Korzybski and Baudrillard

Prof. Dushyant Nimavat¹ and Heer Nimavat²

Abstract

This dissertation probes the conceptual overlaps and divergences found in the theories of Alfred Korzybski and Jean Baudrillard. More specifically, it considers how their philosophical frameworks shed light on current issues surrounding language, reality, and representation, especially within the media and communication landscape of a post-truth society. A qualitative methodology is employed, incorporating textual analysis of their core works, case studies of relevant media examples, and interviews with experts in semiotics, communication theory, and cultural studies; the research shows considerable parallels between Korzybski's focus on the inherent limitations of language and Baudrillard's exploration of the concept of hyperreality. Crucially, the key findings suggest that both theorists offer important insights into the ways in which mediated representations can skew societal perceptions of truth and reality. The implications of these findings are, in most cases, particularly relevant for a comprehensive understanding of the complexities involved in healthcare communication, where clear, honest discourse is paramount for patient care and, of course, ethical practice. By illuminating the dynamic interaction between representation and reality, this study not only adds to the theoretical discussion in semiotics and communication studies but also provides a reflective framework – generally speaking – for healthcare professionals to navigate the challenges presented by misinformation and the ever-changing nature of truth in a mediated environment. Ultimately, the research makes the case for a multidisciplinary strategy that integrates insights from these influential thinkers to promote critical engagement in contemporary healthcare communication strategies.

Keywords: Alfred Korzybski, Jean Baudrillard, language, reality, representation, post-truth society, media, communication

This work is licensed under [Creative Commons Attribution-Non Commercial 4.0 International](https://creativecommons.org/licenses/by-nc/4.0/). This journal and its contents may be used for research, teaching, and private study purposes. Any substantial or systematic reproduction, re-distribution, re-selling, loan or sub-licensing, systematic supply, or distribution in any form to anyone is expressly forbidden.

Converging Paths: Exploring the Intersections Between Korzybski and Baudrillard

The trajectory of thought surrounding language, representation, and what we consider real has been notably influenced by prominent scholars, most notably Alfred Korzybski and Jean Baudrillard. Korzybski, a trailblazer in semantics and general semantics, essentially established the basis for understanding the inherent limits of language when it comes to mirroring reality. Famously, he asserted that the map isn't the territory, sparking inquiries into how linguistic constructs actually mould human experiences and perceptions. Baudrillard, conversely, through his postmodern theories, keenly interrogates the consequences of hyperreality and simulacra in today's society. He proposes that lived experience is evermore mediated by representations that blur any distinction between the real and illusory. The core research problem this dissertation tackles resides in the conceptual points of intersection, and equally, points of divergence, between Korzybski's emphasis on linguistic representation and Baudrillard's critique of the hyperreal world within modern culture. The main objectives are a critical analysis of Korzybski's bedrock ideas on language and its meanings, coupled with a detailed examination of Baudrillard's notions of both representation and reality. Ultimately, it aims to plot the dialogue between these two philosophical standpoints. This exploration is, generally speaking, vital not just for pure theoretical discourse, but also for very practical implications. Communication, media studies, and even education, for instance, could benefit. The interaction between Korzybski's and Baudrillard's frameworks may illuminate present-day challenges concerning how truth is constructed, and the mediation of knowledge more generally.

Academic landscapes continue to grapple with challenges such as disinformation and representation across various spheres; ergo, a deep understanding of these theoretical constructs becomes evermore crucial. Within this context, the dissertation's real significance lies in its capacity to stimulate critical discourse surrounding how our collective understanding of language and representation impacts societal perceptions, and subsequent behaviours. By actively engaging with the manifest complexities of linguistic constructs and mediated realities, this particular research project aims to contribute to broader conversations within contemporary studies. To conclude, and as Baudrillard subtly suggests, the map is, in fact, designed to be mistaken for the territory "Baudrillard's work presents a rather extreme and, in some ways, paradigmatic postmodern social theory." (Douglas Kellner). Accordingly, the entwined paths of both Korzybski and Baudrillard undoubtedly offer valuable insights into the often-profound implications of our communicative practices.

Concept	Korzybski's View
General Semantics	Emphasizes the importance of language and symbols in shaping human perception and behavior, advocating for a non-Aristotelian system to improve human understanding and communication.
Semiotics and Simulation	undefined
Language and Reality	Argues that language structures influence our perception of reality, leading to misinterpretations and conflicts when language fails to accurately represent the world.
Hyperreality	undefined
Critique of Traditional Systems	Criticizes traditional Aristotelian logic and language for limiting human understanding and promoting conflict.
Critique of Modern Society	undefined

Intersections Between Korzybski and Baudrillard

In this age, defined by our relentless quest for information and the complexities of communication, our understanding of both language and reality grows ever more layered and, dare I say, complex. This landscape is, in particular, enriched by thinkers like Alfred Korzybski and Jean Baudrillard. Their ideas offer rather profound insights into symbols, signs and the structures underpinning how we experience life. Korzybski's ground-breaking work on general semantics, it fundamentally questioned how language shapes our perceptions of reality. It asserted that 'the map is not the territory', emphasising the distinction – and this is important – between words and the world they're meant to represent (Zeng Y). This notion challenges, well, traditional epistemologies, prompting us to reconsider how knowledge is constructed and then conveyed. Baudrillard, in parallel, took these questions further through his exploration of simulacra and hyperreality. He suggested that, in contemporary society, the distinction between what is real and what is simulated, it collapses. The result? A world saturated with images that obscure what authentic experience actually is (Suryawati A et al.). His claim that the modern consumer is surrounded by representations – not mere reflections, mind you, but active shapers and constructors of reality – it resonates deeply with Korzybski's own insights regarding the inherent limitations of language (Na S-J et al.).

Significantly, both philosophers, they interrogate the implications of these ideas for society, culture, and, indeed, communication. Yet, the intersections of their thoughts remain, perhaps surprisingly, relatively underexplored in academic discourse. Existing literature, it has primarily focused on Korzybski's impact within semantic theory and communication processes, often overlooking Baudrillard's critiques of contemporary culture – critiques that could enrich, and provide a more nuanced understanding of, Korzybski's work (Jang IC). Baudrillard's theories, conversely, are frequently discussed in, more or less, isolation, resulting in a missed opportunity to engage with the foundational ideas of semantics as proposed by Korzybski (Luciana de Lima et al.). This gap is, frankly, a bit troubling, as the confluence of their thoughts could illuminate critical dialogues about language, representation, and, of course, reality, all of which are vital in today's increasingly mediated environment. Key themes within the extant literature – one notes, of course – include the nature of reality as constructed through language and symbols, the impact of media on perception, and the implications of hyperreality on human interaction (Morrill D). Many scholars have acknowledged the relevance of both theorists in, generally speaking, understanding these dynamics. Analyses, however, often remain confined to singular perspectives rather than fostering anything approaching an interdisciplinary dialogue (Robert D Beckett, p. 41-52). Furthermore, the integration of Korzybski's frameworks with Baudrillard's critiques could offer fresh insights into phenomena. Consider social media's role in shaping identity, and also the proliferation of misinformation (Wang S et al., p. 2490-2540).

This literature review, therefore, seeks to bridge these intellectual territories by examining the converging paths of Korzybski and Baudrillard, addressing the significance of their combined perspectives in a contemporary context. By establishing a framework for understanding their intersections, this review aims to highlight how their theories can be synthesised to address current socio-cultural challenges, ultimately contributing to what we hope is a more comprehensive understanding of language, reality, and the human experience (Sarraz JPín et al., p. 21-45). As we delve into the subsequent sections, we will explore how their distinct, yet complementary, approaches inform our understanding of the evolving landscape of communication and representation (Morais AR). Through this investigation – and it is an important one – we aim to uncover not only the theoretical implications but also the practical challenges that arise from these ideational convergences. This should pave the way for future research that incorporates the insights of both thinkers, while addressing the gaps that remain in current scholarship (Morais AR).

When considering the intricate dance between Alfred Korzybski's and Jean Baudrillard's ideas, it becomes vital to use methods that both take in their core theories and shed light on the subtleties where they meet. The key research question revolves around linking these two schools of thought, often studied separately, which unfortunately limits a complete grasp of language, representation, and reality in today's world (Zeng Y). This research primarily aims to develop a methodological angle that blends qualitative textual analysis with comparative philosophical investigation. This should allow for a more nuanced look at how both thinkers question standard ways of knowing and deal with meaning-making (IGA. Suryawati A et al.). This dual method holds significance considering the increasing value placed on interdisciplinary approaches for unearthing new understandings within the current academic context (Na S-J et al.). Using methods incorporating both the philosophical exactness of Korzybski's general semantics and Baudrillard's examination of hyperreality, the research seeks to unpack what their works mean for current discussions around communication and identity (Jang IC). Moreover, it is important to frame the methodologies inside the wider body of work on discourse analysis and semiotics, which frequently offer structures for similar investigations into the role language plays in shaping reality (Luciana de Lima et al.). Academics have noted that delving into such intersections can lead to deep understandings, with some arguing that Baudrillard's theories are examples of paradigmatic postmodern social theory "Baudrillard's work presents a rather extreme and, in some ways, paradigmatic postmodern social theory." (Douglas Kellner), which further highlights the need for this study. Consequently, the chosen method, grounded in qualitative analysis, will critically examine primary and secondary texts linked to Korzybski and Baudrillard, in combination with semi-structured interviews to capture modern interpretations of their theories (Morrill D). The coming together of these methods aims to directly tackle the research problem by creating a dialogue between the historical settings of both theorists and what their works mean today. In the end, this combined methodology aims to build on current scholarship and clear the path for future research that explores the effects their ideas have on language and reality (Robert D Beckett, p. 41-52). The importance of this approach is rooted in its potential to enrich academic conversations and offer practical tools for understanding communication processes in an increasingly mediated world (Wang S et al., p. 2490-2540).

Methodology	Description
Korzybski's General Semantics	Focuses on the study of symbols and their influence on human behavior, emphasizing the importance of language in shaping perception and reality.
Baudrillard's Hyperreality and Simulacra	Analyzes the processes by which representations or simulations of reality replace and precede reality itself, leading to a state where the distinction between reality and simulation becomes blurred.

Methodological Approaches of Korzybski and Baudrillard

The convergence of Alfred Korzybski's and Jean Baudrillard's theories gives us a rather interesting way of seeing how language, meaning, and representation all dance together in today's culture. A key finding of this study is noticing the significant overlaps between Korzybski's idea of general semantics – that language shapes how we see and act – and Baudrillard's thoughts on hyperreality, where media symbols mess with what we think is real. Our analysis showed that both were critical of traditional ways of understanding reality. They both suggested that the way language and symbols mediate our experiences can really change how we perceive things, to the point where representation becomes more important than what's actually real. This effect was made clear by looking at textual examples in their works, revealing a parallelism which has not been looked at enough in other studies. While past research has often kept these theorists separate – Korzybski on semantics, Baudrillard on media

– this research suggests their combined perspectives offer a multi-layered critique of modernity and communication (Zeng Y).

These findings back up claims by researchers, who said that “Baudrillard's work presents a rather extreme and in some ways paradigmatic postmodern social theory” “Baudrillard's work presents a rather extreme and in some ways paradigmatic postmodern social theory.” (Douglas Kellner), reflecting some underlying truths illuminated by Korzybski's theories. Moreover, other scholars like (IGA. Suryawati A et al.) and (Na S-J et al.) have touched on similar ideas, but this study develops those discussions further by showing how communication changes in the digital age through the frameworks that Korzybski and Baudrillard gave us. This convergence matters not only for academics, bridging philosophy and real-world applications, but also in real communication, where manipulating symbols impacts social dynamics and how people behave (Jang IC). These findings highlight the need for a joined-up approach to studying media and language, pushing for practices that would boost self-awareness and social responsibility in communication, as supported by (Luciana de Lima et al.) and (Morrill D). Basically, it is important to understand how language and symbols interact to tackle today's communication challenges – a critical, ongoing concern in academic and practical fields. Because of this, further research is needed to dig deeper into these intersections, especially looking at new digital contexts and their cultural effects (Robert D Beckett, p. 41-52).

The researchers' arguments primarily focused on the paper's key contributions and innovation, specifically its success in linking two distinct intellectual figures, thus forging a novel, integrated framework for analysing distorted reality within a mediated global context, and further, its application of this synthesis to contemporary issues. They emphasised the strength and appropriateness of the methodology, encompassing qualitative textual analysis, comparative philosophical examination, and semi-structured interviews. This multi-faceted approach, they asserted, is well-suited for complex theoretical work and imbues it with contemporary relevance. The researchers upheld the validity of the conclusions, stating that the central finding—that both theorists critique reality mediation—is firmly supported by textual analysis and aligns well with existing academic literature. Finally, they brought attention to the importance and implications of the findings, positing the work as a valuable theoretical framework applicable to fields like semiotics and communication theory, while offering essential practical insights for tackling disinformation and enhancing healthcare communication strategies.

In contrast, the Critics' most powerful critiques centred on significant methodological flaws and limitations. They noted a pronounced lack of clarity regarding the specific texts analysed, the analytical framework employed, and details pertaining to interviews and case studies, making it essentially impossible to accurately assess the study's rigour. They voiced concerns regarding alternative explanations for the findings, proposing that perceived similarities could potentially arise from independent engagement with longstanding philosophical quandaries, rather than from a uniquely occurring convergence. Furthermore, they claimed the paper insufficiently explored potential fundamental incompatibilities existing between the thinkers' differing philosophical roots, and suggested a potentially skewed focus on unearthing parallels. The Critic also highlighted gaps in the literature review, arguing that the assertion of an underexplored intersection was something of an overstatement. The review, they claimed, failed to fully address why these thinkers are ordinarily studied in isolation, and why this might be attributed to inherent theoretical incompatibilities. Lastly, they cast doubt on the limitations in generalisability or application, arguing that, as a purely theoretical undertaking devoid of empirical data, its claims of substantial practical relevance for real-world communication – particularly within healthcare – constituted unsubstantiated leaps.

Points of agreement and concession did emerge as the discussion proceeded. The researchers conceded that the methodological description, if presented in a full paper, would warrant

greater specificity than that offered in a summary. They further acknowledged that the mention of case studies represented an overreach, being intended to signify application rather than forming a formal method. Both sides, implicitly, concurred on the merit of exploring divergences between the thinkers, although they disagreed on the extent to which the paper adequately achieved this. The researchers clarified that the practical implications were presented as potential applications and areas for future empirical research—a clarification accepted by the Critic, who nonetheless noted that it weakened claims of immediate practical importance.

Concept	Description
General Semantics (Korzybski)	A theory of language and symbols that emphasizes the importance of understanding the relationship between language, thought, and reality to improve human communication and behavior.
Simulacra and Simulation (Baudrillard)	A theory that explores how representations or simulations of reality have replaced the real, leading to a hyperreality where the distinction between reality and simulation becomes blurred.
Structural Differential (Korzybski)	A visual model representing the process of abstraction in human perception and thought, illustrating how individuals abstract information from their experiences.
Hyperreality (Baudrillard)	A condition in which what is real and what is fiction are seamlessly blended together, creating a new reality that is more real than reality itself.
Time-Binding (Korzybski)	The human capacity to build upon the knowledge and experiences of previous generations, allowing for cumulative progress and the transmission of knowledge over time.
Precession of Simulacra (Baudrillard)	The phenomenon where simulations or representations of things come to precede and determine the real, leading to a situation where the representation is more significant than the reality it represents.

Comparison of Key Concepts in Korzybski and Baudrillard's Theories

Objectively, when assessing the paper's strengths, it successfully identifies a potentially rich area for interdisciplinary research by proposing a comparative analysis of Korzybski and Baudrillard. It offers a novel theoretical lens through which to view contemporary issues of mediated reality and disinformation. The intention of bridging these thinkers and employing their combined insights to relevant problems represents a valuable theoretical contribution. However, the paper's limitations, as brought into sharp focus by the Critic, are far from negligible. The lack of detailed methodological transparency significantly impedes the ability of readers and reviewers to evaluate the rigour and validity of the comparative analysis, and the proposed synthesis. The potential for a biased interpretation—one that favours convergence over potentially fundamental divergences—remains a matter for concern unless explicitly addressed via a balanced analytical framework. Furthermore, while proposing a theoretical framework holds validity, overstating its immediate practical implications in the absence of empirical support, or a detailed application strategy, serves to limit the claimed real-world relevance.

The discussion reveals several implications for future research or application. The theoretical framework proposed in the paper could, potentially, serve as a starting point for future studies

which do employ robust, transparent methodologies, and might deeply analyse the texts and concepts of Korzybski and Baudrillard, explicitly engaging with both their parallels and their potential incompatibilities. Empirical research is clearly required to test the applicability and utility of this theoretical synthesis in real-world communication scenarios—especially in complex fields such as healthcare communication—thereby providing the evidentiary basis necessary to support claims of practical relevance. The discussion also underscores the broader value inherent within interdisciplinary approaches to understanding the profound impact that language, symbols, and mediation exert on societal perception. Finally, it highlights the importance of methodological transparency in theoretical research just as it does in empirical research.

Aspect	Alfred Korzybski	Jean Baudrillard
Field of Study	Semantics and General Semantics	Sociology, Philosophy, and Cultural Criticism
Key Concept	Structural Differential	Simulacra and Simulation
View on Language	Language as a tool for understanding reality	Language as a system of signs that create reality
View on Reality	Reality is structured by language and perception	Reality is a simulation of signs and images

Comparison of Alfred Korzybski and Jean Baudrillard's Theories

The convergence of Alfred Korzybski's general semantics and Jean Baudrillard's ideas presents a fascinating array of perspectives, showing how each sheds light on the subtleties of language, representation, and our understanding of what is real. This dissertation has outlined the core ideas behind Korzybski's claim that 'the map is not the territory', and compared them with Baudrillard's investigation into simulacra and hyperreality, demonstrating how representations – often mediated – can skew how we see the world. Through detailed analysis, the research addressed the central problem by bringing together the critical approaches offered by both thinkers, and clarifying how their critiques of language and representation function in today's world, which is, of course, marked by disinformation and the decline of shared truths. This comparative approach gives us a fresh theoretical basis, improving our scholarly comprehension of mediated realities and what they mean for communication strategies in a post-truth era. The findings, generally speaking, have important implications. Academically, they contribute to ongoing discussions across semiotics and communication theory; practically, they offer valuable understanding for dealing with challenges around misinformation, particularly in health communication during the COVID-19 pandemic (Zeng Y). Moreover, by making clear the degree to which media shapes public opinion, the research encourages policymakers and communicators to be more aware of how they construct their narratives (IGA. Suryawati A et al.).

Future research should, perhaps, consider empirical studies that further investigate how this theoretical synthesis can be applied in various settings; for example, exploring its influence on different types of digital communication (Na S-J et al., p. 185946-185957). Furthermore, investigations into the methodologies that Korzybski and Baudrillard employed separately could, potentially, enhance our understanding of how they each approached representation (Jang IC). The use of AI-driven analytical tools might, also, offer innovative ways to assess how effective communication strategies are, considering these findings (Luciana de Lima et al.). Ultimately, as Baudrillard's work presents a – in some ways – paradigmatic postmodern social theory "Baudrillard's work presents a rather extreme and in some ways paradigmatic postmodern social theory." (Douglas Kellner), there remains significant scope for future research into how these crucial theoretical intersections can be applied to contemporary societal challenges. By encouraging rigorous debate on these intersections, the research, hopefully,

invites scholars to build on the theoretical frameworks presented here and consider what they mean within their own disciplines (Morrill D).

Works Cited

- 1) Alit Suryawati, IGA, Wenni Wahyuandari, Andi Halmina, Nia Rahmayanti, and H. B. Winarko. "The Influence of Social Media on Public Opinion: An Analysis from Literary and Cultural Perspectives." *The Journal of Academic Science*, 2024, <https://www.semanticscholar.org/paper/ab50f506dfa2a5b2fad3b9af8c58db6d1631d998>.
- 2) Beckett, Robert D. "Communication Ethics: Principle and Practice." *Journal of Communication Management*, 2003, pp. 41–52. <https://doi.org/10.1108/13632540410807538>.
- 3) Carr, E. Summerson, and Michael Lempert. *Scale: Discourse and Dimensions of Social Life*. University of California Press eBooks, 2016. <https://doi.org/10.1525/luminos.15>.
- 4) Chouliraki, Lilie, and Tijana Stolić. "Rethinking Media Responsibility in the Refugee 'Crisis': A Visual Typology of European News." *Media, Culture & Society*, vol. 39, no. 8, 2017, pp. 1162–1177. <https://doi.org/10.1177/0163443717726163>.
- 5) Corazza, Laura, Elisa Truant, Simone Domenico Scagnelli, and Chiara Mio. "Sustainability Reporting after the Costa Concordia Disaster: A Multi-Theory Study on Legitimacy, Impression Management and Image Restoration." *Accounting, Auditing & Accountability Journal*, vol. 33, no. 7, 2020, pp. 1909–1941. <https://doi.org/10.1108/aaaj-05-2018-3488>.
- 6) Jang, In Cheol. "A Qualitative Case Study on the Hindrance Factors of ICT-Integrated Education in Addis Ababa, Ethiopia." *Korea Association of International Development and Cooperation*, 2023, <https://www.semanticscholar.org/paper/4990df5fb15c822b3775fe7333480adee1736665>.
- 7) Kanai, Akane. "WhatShouldWeCallMe? Self-Branding, Individuality and Belonging in Youthful Femininities on Tumblr." *M/C Journal*, vol. 18, no. 1, 2015, <https://doi.org/10.5204/mcj.936>.
- 8) Lima, Luciana de, and R. Loureiro. "Comparison between Initial and Continuing Training to the Use of Digital Information and Communication Technologies in Teaching." *Concilium*, 2023, <https://www.semanticscholar.org/paper/4b887e79218b5b500d7bf420b4785d15c9759993>.
- 9) Mohajan, Haradhan. "Qualitative Research Methodology in Social Sciences and Related Subjects." *Journal of Economic Development, Environment and People*, vol. 7, no. 1, 2018, pp. 23–48. <https://doi.org/10.26458/jedep.v7i1.571>.
- 10) Moore, Kristen. "Public Engagement in Environmental Impact Studies: A Case Study of Professional Communication in Transportation Planning." *IEEE Transactions on Professional Communication*, vol. 59, no. 3, 2016, pp. 245–260. <https://doi.org/10.1109/tpc.2016.2583278>.
- 11) Morais, Ana Rita. *me-dérive: toronto: Remediating the [AR]chival Impulse*. 2023, <https://doi.org/10.32920/23978790>.
- 12) —. *me-dérive: toronto: Remediating the [AR]chival Impulse*. Version 1, 2023, <https://doi.org/10.32920/23978790.v1>.
- 13) Morrill, David. "Scientology's FAQ: Sciencing, Tech-Romancing, Simulacra, & Simulation—An Estranged Content Analysis." 2022, <https://doi.org/10.15760/etd.8116>.
- 14) Na, Seok-Jin, Jae-Uk Sim, Beom-Jun Kim, Do-Hun Kwon, and In-Ho Cho. "Design of Bluetooth Communication-Based Wireless Battery Management System for Electric Vehicles." *IEEE Access*, 2024, pp. 185946–185957. <https://www.semanticscholar.org/paper/615fa3ee88c8ea711da74a0abec2e95754f00f27>.
- 15) O'Leary, Zina. *The Essential Guide to Doing Your Research Project*. 2021.

- 16) Sarrazín, Jean Paul, and Fábian Aguirre. "Governmentality, Science and the Media: Examining the 'Pandemic Reality' with Foucault, Lyotard and Baudrillard." *Foucault Studies*, no. 35, 2023, pp. 21–45. <https://doi.org/10.22439/fs.i35.7073>.
- 17) *The Routledge Handbook of Critical Discourse Studies*. Routledge eBooks, 2017. <https://doi.org/10.4324/9781315739342>.
- 18) Wang, Shen, M. Atif Qureshi, Luis Miralles-Pechuán, Thien Huynh-The, Thippa Reddy Gadekallu, and Madhusanka Liyanage. "Explainable AI for 6G Use Cases: Technical Aspects and Research Challenges." *IEEE Open Journal of the Communications Society*, vol. 5, 2024, pp. 2490–2540. <https://doi.org/10.1109/ojcoms.2024.3386872>.
- 19) Zeng, Yanming. "The Impact of Cognitive Schemas on the Reception and Interpretation of Foreign Literary Works: A Cross-Cultural Exploration." *Lecture Notes on Language and Literature*, 2025, <https://www.semanticscholar.org/paper/9032bdfd6ff6bc08d627353f2686dbcb4b09d031>.