CALL FOR PAPERS

Special Issue of the Journal of Management & Organization

Artificial Intelligence and Corporate Social Responsibility

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Deadline for Submission 30 June 2023

Significant advancements in Artificial Intelligence (AI), defined as ‘the frontier of computational advancements that references human intelligence in addressing ever more complex decision-making problems’ (Berente, Gu, Recker, & Santhanam, 2021: 1435), have a profound effect on business and society (Chalmers, MacKenzie, & Carter, 2020; Davenport, Guha, Grewal, & Bressgott, 2020; Huang & Rust, 2018; Tóth, Caruana, Gruber, & Loebbecke, 2022). Incorporating AI technologies, such as robots, facial recognition, algorithms, and natural language processing into business, not only provides corporate benefits (e.g., helping employees make better decisions, providing novel offerings to customers), but also yields potential challenges to the different stakeholders in terms of privacy, discrimination, bias, surveillance, etc. (e.g., Davenport et al., 2020; Du & Xie, 2021; Martin, 2019b; Russell, Hauert, Altman, & Velsoso, 2015).

‘How to do business responsibly in the era of AI’ is a timely and important research question. The literature on corporate social responsibility (CSR), defined as context-specific organizational actions and policies that take into account stakeholders’ expectations and the triple bottom line of economic, social, and environmental performance (Aguinis, 2011; Liu, Dai, Liao, & Wei, 2021), has long focused on the factors affecting corporate decisionmakers to act in socially responsible ways towards various stakeholders such as customers, employees, suppliers, communities, and the environment (Dmytryiev, Freeman, & Hörisch, 2021; Wang, 2016). Adoption of AI technologies in business is changing almost all aspects of doing business in socially responsible ways, since AI technologies have three distinct and interrelated facets namely autonomy, learning, and inscrutability (Berente et al., 2021). For example, AI technologies themselves have no moral standards, the unexplainable ‘black box’ of algorithmic decision making process is scrutinized as being unfair and causing harm (Martin, 2019a; Du & Xie, 2021). The extant literature on AI mainly focuses on how AI development influences firms’ market-based strategies and decisions (e.g., Berente, Gu, Recker, & Santhanam, 2021; Wielgos, Homburg, & Christina Kuehnl, 2021). AI adoption may lead to many potential unethical behaviors. Recent studies began to examine relevant concerns, such as information privacy threat, security and ethical concerns (Quach et al., 2022). Further, AI development makes firms re-engineer their internal processes and blur organizational boundaries, which significantly changes the relationships between the firm and various stakeholders. AI technologies can also give rise to novel ways of engaging in CSR. In this circumstance, effectively managing firms’ stakeholder relationships and CSR behaviors becomes critical for their sustained competitive advantage in the digital era.
Possible Research Topics
We invite works on the following topics, but are not limited to:
- What is the evolving role of AI in framing and driving CSR?
- How does AI change the nature of stakeholder engagement in CSR?
- How does the interaction of institutions and AI development shape the nature of CSR?
- How to alleviate the irresponsible business decisions and behaviors caused by AI adoption?
- How can employees push back against ethical issues that they encounter with AI management?
- How can firms balance the need for increased AI based data collection with consumers’ right to privacy?

More generally, we welcome contributions investigating issues related to the sustainable behaviors with AI. The editors are keen to bring significant value to the fields of CSR, AI, organizational behaviors and IS management. We are seeking high-quality empirical and conceptual papers, and welcome diverse methods, including qualitative, field, survey, archival, and laboratory.

Submission Details
Completed papers must comply with the Journal of Management & Organization (JMO) paper guidelines, and they must be submitted through the JMO Manuscript Central system (https://mc.manuscriptcentral.com/jmo).
- 30 June 2023: Paper submission deadline
- 30 September 2023: Completion of first-round review
- 30 March 2024: Completion of second-round review
- 30 June 2024: Final manuscripts due
- 30 September 2024: Tentative publication date

About the guest editors
Yang Liu ZJU 100 Young Professor at Zhejiang University. His research interests include innovation management and CSR in digital economy. His research works have appeared in Journal of Management & Organization, Technovation, Technological Forecasting and Social Change, Computers in Human Behavior and Journal of Business Ethics.

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References