

Special Issue

SDG 9: Technology Management for Innovation in the Era of AI Transformation

Message from the Guest Editor

This Special Issue aims to gather cutting-edge research and insights on how AI technologies can be harnessed to improve technology management practices, foster innovation, and accelerate the commercialization of new technologies. We invite both rigorous academic studies and practice-oriented research that explore the integration of AI, especially deep learning and LLM-based approaches, into the management of technology and innovation. Our goal is to advance the current understanding of how AI can structure knowledge, automate complex processes, and inspire new business models and strategies for sustainable innovation.

Interested scholars are encouraged to examine a wide range of topics such as the strategic use of AI in research and development (R&D) management, AI-driven decision support systems for technology investment and portfolio management, the role of AI in enabling collaboration and knowledge sharing within organizations, as well as governance considerations in managing AI-enabled innovation ecosystems. Interdisciplinary perspectives bridging information systems, strategic management, entrepreneurship, and other relevant fields are especially welcome.

Guest Editor

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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