

Special Issue

Integration of Digitalization and Green Economy

Message from the Guest Editors

This Special Issue focuses on presenting and highlighting sustainable approaches and practical advancements in integrating digitalization and the green economy. It aims to systematically elucidate how digital empowerment is reshaping production, consumption, and governance models, thereby nurturing new drivers for green development. Scholars are encouraged to provide detailed accounts of technical pathways, model development, and empirical analyses, contributing to the development of a robust and cumulative body of knowledge in this field. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Digitalization for green transition and energy efficiency improvement
- Artificial intelligence applications in environmental governance
- Digital and smart development pathways for green agriculture
- Digital technologies and industrial chain resilience
- Digitally supported resource recycling systems
- Digital economy and sustainable development
- Digital economy and green transition of manufacturing

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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

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