Special Issue

Sustainable Development of Digital Economy under Industry 4.0 and Smart City

Message from the Guest Editors

The rapid development of digital technologies, such as AI, robotics, IoT, cloud computing, Big Data, Smart Grid, and self-driving technology has greatly impacted our society and economy, leading to the emergence of Industry 4.0 and Smart Cities. Sustainable development of the digital economy under Industry 4.0 and Smart City has become an urgent and critical issue that requires innovative solutions. We invite original research articles, reviews, and case studies that address, but are not limited to, the following topics:

- Al and robotics management for Industry 4.0 and Smart City,
- Sustainable development of Al and robotics technologies,
- Ethical issues of Al and robotics,
- Data privacy and cybersecurity for the sustainable digital economy,
- Ethics and governance of the digital economy,
- Sustainable digital economy and green computing,
- Smart city and sustainable urban development,
- Social sustainability and digital inclusion,
- Industry 4.0 and sustainable manufacturing.
- Circular economy and sustainable supply chain,
- Sustainable business models and innovation.

Guest Editors

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Deadline for manuscript submissions

closed (16 November 2023)



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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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