Special Issue

Sustainable Development Promoted by Artificial Intelligence and Internet of Things (IoT): Models, Methods, and Applications

Message from the Guest Editors

The rapid advancement of technology, particularly in artificial intelligence (AI) and the Internet of Things (IoT), is driving significant transformations in our daily lives. The IoT brings an innovative perspective by enabling devices to communicate with networks and implement intelligent solutions autonomously. Al provides advanced tools for data analysis, predictive modeling, and decision-making that further enhance the efficiency and effectiveness of these solutions. This Special Issue aims to establish a collaborative platform for researchers to exchange and disseminate their cuttingedge findings related to the models, methods, and applications of AI and the IoT in the aforementioned domains. By fostering interdisciplinary collaboration and knowledge sharing, we strive to advance sustainable development and address critical challenges through technological innovation. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not be limited to) the following: Al; IoT; machine learning; energy modeling; smart cities; climate change; intelligent agriculture; and educational information science.

Guest Editors

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Prof. Dr. Wu Deng

Prof. Dr. Jiang Wu

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Deadline for manuscript submissions

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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. *Sustainability* publishes original research articles, review 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. Marc A. Rosen

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