

Special Issue

Harnessing the Digital Economy for Environmental Pollution Control: Policies, Practices, and Perspectives

Message from the Guest Editors

The rapid development of the digital economy is now transforming industrial and economic structures around the world, providing new tools and approaches to address long-standing environmental challenges. For example, the digital economy, including big data, artificial intelligence (AI), and blockchain, offers innovative solutions to reduce environmental pollution, optimize resource use and promote green practices. This Special Issue aims to explore the role of the digital economy in promoting environmental sustainability. Key issues include, but are not limited to: digital policy, enterprise digitization, the platform economy, and the role of smart cities and the Internet of Things (IoT) in environmental regulation or in advancing environmental sustainability. This Special Issue welcomes contributors to submit papers that fall within the scope of our proposal. We encourage contributors to suggest ways to better integrate digital tools into environmental governance and to identify the main challenges faced by different sectors in implementing these strategies.

Guest Editors

Dr. Zhen Liu

Dr. Xianyu Yu

Prof. Dr. Feng Wang

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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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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

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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