

Special Issue

AI- and IoT-Driven Solutions for Industrial Sustainability and Smart Manufacturing

Message from the Guest Editors

This Special Issue aims to gather high-quality contributions that explore the intersection between advanced digital technologies and industrial sustainability. We welcome original research articles, case studies, and comprehensive reviews that address the design, development, and deployment of AI- and IoT-based solutions for sustainable manufacturing, logistics, and industrial operations.

Key topics include, but are not limited to, the following:

- industrial sustainability
- sustainable manufacturing
- sustainable supply chain management
- artificial Intelligence
- internet of things
- energy optimization
- predictive maintenance
- resource efficiency
- smart decision-making

Guest Editors

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About the Journal

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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