

Special Issue

Integrated Sustainability Management: Linking Operations, Energy-Efficient Supply Chains, and Innovation Systems

Message from the Guest Editors

This Special Issue explores the synergistic integration of sustainability principles into operational processes, extended supply chains, and innovation systems. As sustainability is no longer a peripheral concern but a strategic priority, organizations are called to rethink value creation through resource efficiency, circular economy, ethical governance, technological innovation, and stakeholder collaboration. This Special Issue will address the transformative impact of advanced technologies such as the Internet of Things (IoT), artificial intelligence (AI), blockchain, and big data analytics. These technologies optimize logistics and supply chain management through real-time monitoring, predictive maintenance, improved decision making, and reduced downtime. The scope of this Special Issue will encompass topics such as energy efficiency, escalating energy demand, energy cost control, energy infrastructure capacity, vehicle decarbonization, risk management, the influence of government policies, renewable energy policies, and the integration of digital technology.

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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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