

Special Issue

Advances in Sustainable Operations and Supply Chain Management

Message from the Guest Editors

Sustainable operations and supply chain management attracted the research community and industrial practitioners' attention, specifically in the past two decades. Extreme climate conditions increased societal awareness, and unevenly distributed economic growth in recent years triggered sustainable practices in every section with no exceptions for operations and supply chain management. It directly deals with goals 7, 8, and 9 of the United Nations (UN) Sustainable Development Goals; i.e., cleaner energy, economic growth, resilient infrastructure, and innovative industry. Recent advancements in cyber-physical production systems, the internet of industrial things, blockchain technology, and the big data available in the context of Industry and Supply Chain 4.0 are reforming conventional decision-making processes in operations and supply chain management mainly through the integration of entities and functionalities which brings new issues and problems. Thus, operational decisions are tougher to be made, particularly to attain sustainability.

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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.

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