Special Issue

Contributions of Operations Management to Supply Chain Sustainability: Industrial Applications

Message from the Guest Editors

Operations management plays a critical role in enhancing supply chain sustainability, particularly in industrial applications. Operations management also focuses on reducing waste and increasing the efficiency of resources such as materials, energy, and the work force. In industrial contexts, the application of lean principles, just-in-time (JIT) production and continuous improvement, increase productivity and product quality and reduce costs by eliminating waste. This consequently improves sustainability by reducing overproduction, excess inventories, and unnecessary resource use. In this Special Issue, original research articles and reviews are welcome and research areas may include, but are not limited to:

- Resilience to Supply Chain Disruptions;
- Cost Savings:
- Innovation and Technology;
- Risk Mitigation;
- Waste Reduction and Integration of Economic Circularity.

We look forward to receiving your contributions.

Guest Editors

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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

Prof. Dr. Steve W. Lyon

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