

Special Issue

Sustainable Operations Management, Shared Manufacturing and Green Logistics

Message from the Guest Editors

In recent years, greenhouse gas emissions, resource depletion, environmental pollution, and other social issues have raised awareness of sustainable development. Many companies have been reevaluating and adjusting their strategies in operations management and logistics activities to strike a better balance between their economic effectiveness and environmental sustainability. Therefore, the Special Issue aims to contribute to providing innovative theoretical methods and empirical findings to operations, shared manufacturing, and logistics management in order to realize sustainable and green development goals. This Special Issue welcomes the submission of literature reviews, conceptual theory developments, optimization models and algorithms, and empirical studies. The topics of interest include, but are not limited to: Sustainable production planning and scheduling;
Shared manufacturing modes and algorithms;
Green supply chain management;
Green logistics operation;
Reverse logistics;
Sustainable supply chain and COVID-19 pandemic;
Shared mobility and circular economy.

Guest Editors

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Prof. Dr. Eugene Levner

Dr. Zhibin Chen

Prof. Dr. Fei Ma

Deadline for manuscript submissions

closed (1 April 2024)



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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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