Special Issue

Smart and Sustainable Logistics Systems: Sustainable Design and Management

Message from the Guest Editors

Industrial logistics is a part of the supply chain and includes infrastructure, equipment, resources and operational strategies to manage the flow of products and related information. The effectiveness of process optimization is closely related to the integration of logistics into the entire supply chain.

We are interested in understanding whether there is a well-defined resilience framework; whether there are procedures to assess or measure the resilience capabilities of a supply chain; what modeling and simulation techniques are in use; and what should be investigated in the near future.

Suggested themes:

- -Supply chain management decision-making and strategies;
- -Simulation modeling to manage scenario analysis;
- -Reverse logistics operations;
- -Operational sustainability;
- Environmental and energy impacts;
- -Social impacts;
- -Economic effects of network strategies;
- -Modeling and Simulation.

We look forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

closed (15 December 2023)



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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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