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Green Logistics and Sustainable Supply Chain Strategies

Guest Editors:

Prof. Dr. Nidhal Rezg

Laboratory of Informatics Engineering, Production and Maintenance (LGIPM), Lorraine University, Nancy, France

Dr. Nadia Ndhaief

Laboratory of Informatics Engineering, Production and Maintenance (LGIPM), Lorraine University, Nancy, France

Deadline for manuscript submissions:

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Message from the Guest Editors

In order to reduce the environmental impact of business operations, this Special Issue aims to focus on sustainable approaches by rethinking the product life cycle and promoting reuse, recycling and remanufacturing (reverse logistics). Therefore, we would like to invite you to submit a research paper related to the topic of reverse logic and the reuse of products.

The scope of this Special Issue includes, but is not limited to, sustainable precision reverse logistics, focusing on REUSE in the following key areas:

- Application of big data and data analytics in order to achieve sustainable development in reverse logistics;
- Artificial intelligence (machine learning and deep learning) for logistics;
- Internet of Things (IoT) and traceability of reused and reintegrated products;
- Sustainability aspects (environmental–social–economic) of new technologies for reuse;
- Method and models for the simulation of the transport system for reused products;
- Life cycle assessment (LCA) and carbon footprint applications for reused products.

We look forward to receiving your contributions.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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 sustainability related to and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

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