Special Issue

Advances in Sustainable Manufacturing and Supply Chains Management

Message from the Guest Editors

The aim of this Special Issue is to promote sustainability studies in manufacturing and supply chain management that align with the scope of the journal. In this Special Issue, original research articles and reviews are welcome. The following topics will be considered:

- Advanced tools and techniques in sustainable manufacturing and SCM (i.e., smart manufacturing, artificial intelligence, and digital twins).
- Circular economy approach to enhancing the sustainability of manufacturing and SCM.
- Adopting closed-loop supply chain systems (i.e., reuse, remanufacturing, recycling, and other recovery strategies).
- Sustainable/green logistics and transportation operations.
- Governmental policies, legislations and/or regulations towards sustainable/green manufacturing and SCM.
- Sustainable product and service design including lifecycle assessment.
- Consumers' sustainability awareness in designing products and SCM.

We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Fikri Dweiri

Dr. Ridvan Aydin

Dr. Mohammed Said Obeidat

Deadline for manuscript submissions

closed (4 November 2023)



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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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