Special Issue

Green Supply Chain Management for Sustainable Development

Message from the Guest Editors

Green Supply Chain Management (GSCM) as a concept provides a framework for imbibing environmental considerations into the operations and activities of companies. As a result, it helps companies monitor the environmental dimensions of their supply chain network and continuously improve supply chain performance. GSCM for sustainable development aims to achieve the goal of the sustainable development of economic efficiency and the enhancement of firm competitiveness, as well as the enhancement of socioenvironmental systems. To this end, in the contemporary business environment, a key question that arises pertains to how organizations might leverage different emerging strands of GSCM to promote sustainable development. This Special Issue seeks original research articles (analytical, empirical, review and conceptual) that address the major themes of the topic. Research areas may include (but are not limited to) the following:

- Environmental sustainability modelling;
- Circular economy;
- Green supply chain management;
- Lifecycle assessment;
- Decision support systems.

Guest Editors

Dr. Adolf Acquave

Department of Industrial and Systems Engineering, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates

Dr. Sharfuddin Ahmed Khan

Industrial and Systems Engineering, Faculty of Engineering and Applied Sciences, University of Regina, Regina, SK S4S 0A2, Canada

Deadline for manuscript submissions

closed (31 January 2025)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/182692

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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. *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 initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

