



Green Food Supply Chain Management: Models, Strategies and Practices

Guest Editors:

Dr. Dilupa Nakandala

School of Business, Western
Sydney University, Penrith, NSW
2751, Australia

Dr. Henry Lau

School of Business, Western
Sydney University, Penrith, NSW
2751, Australia

Deadline for manuscript
submissions:

closed (31 March 2022)

Message from the Guest Editors

Green supply chain management is an important area of focus in both research and practice. In food systems, the increasing demand for green food products, drives the changes in the upstream supply chain, from producers to retailers. Greening the whole food supply chain requires increasing the eco-efficiency in food production, processing, transport and logistics, and retailer inventory management.

Eco-efficient logistics network designs and operational decisions, collaborative supply chain practices in integrated supply chain management that reduce the total energy use at the supply chain level, and the use of digital advancements such as big data, cloud computing, the Internet of Things, and blockchain technology have been at the centre of green supply chain management research in recent years (Giallanza and Puma 2020). This Special Issue aims to extend our understanding of the innovative models, strategies, methods, and practices that can be used for reducing the carbon footprint and increasing the green performance of food supply chains. All relevant papers based on empirical research, operations research, and conceptual studies are welcome.





an Open Access Journal by MDPI

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 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.

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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
X@Sus_MDPI