

Special Issue

Human Behavior and Its Role in Shaping Sustainable Supply Chains and Logistics

Message from the Guest Editors

This Special Issue, "[Human Behavior and Its Role in Shaping Sustainable Supply Chains and Logistics](#)" explores the crucial role of human behavior in achieving sustainable supply chain and logistics operations. This includes datasets focusing on, but not limited to, the following aspects:

- Worker movement and interactions with technology.
- Decision-making processes in procurement and inventory management.
- Consumer behavior and its impact on supply chain design.
- Data from environmental sensors and resource consumption.
- Information related to worker well-being and social sustainability.

This Special Issue invites contributions that explore, but are not limited to, the following:

- The impact of human behavior on the environmental footprint of supply chains.
- Behavioral interventions for promoting sustainable logistics.
- The application of behavioral science to improve supply chain resilience.
- Data-driven modeling of human behavior in logistics.
- Ethical considerations of human behavior in global supply chains.
- The effect of worker well-being on sustainable logistic outcomes.

Guest Editors

Dr. Bernardo Nugroho Yahya

Industrial & Management Engineering Department, Hankuk University of Foreign Studies, Yongin, Republic of Korea

Dr. Askiner Gungor

Industrial Engineering, Pamukkale University, Denizli, Turkey

Deadline for manuscript submissions

17 February 2026



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/238190

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

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



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 0C5, 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, CAPIus / SciFinder, and other databases.

Journal Rank:

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