



## Sustainability Performance and Resilience in Supply Chain Design and Management of Perishable Food and Healthcare Supply Chains

Guest Editors:

**Dr. Surya Prakash Singh**

Department of Management  
Studies, Indian Institute of  
Technology Delhi, New Delhi  
110016, India

**Dr. Ankur Chauhan**

Jaipuria Institute of  
Management, Noida 201309,  
Uttar Pradesh, India

**Dr. Harpreet Kaur**

Indian Institute of Management  
Amritsar, Amritsar 143005,  
Punjab, India

Deadline for manuscript  
submissions:

**closed (17 July 2023)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue seeks to enhance the state-of-the-art research on sustainable supply chain management and supply chain resilience in the contemporary context of perishable food and healthcare supply chains. This Special Issue looks forward to receiving papers using empirical or analytical methodologies to address the sustainability and resilience concerns in perishable food and healthcare supply chains.

- How can the sustainability and resilience dimensions be effectively embedded into perishable food supply chains?;
- What are the fundamental differences in designing and assessing the performance of various food supply chains?;
- Can there be a comprehensive framework which may help managers in improvising the performance of supply chains which are sustainably designed to handle uncertain events and disruptions?;
- How can the blood, oxygen, and vaccine supply chains be sustainably designed without sacrificing supply chain performance?;
- How does the adoption of disruptive technologies in food and healthcare supply chains influence supply chain sustainability and performance ?





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](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
[X@Sus\\_MDPI](https://twitter.com/Sus_MDPI)