



Circular Economy Practices in the Context of Emerging Economies

Guest Editors:

Dr. Sadia Samar Ali

**Prof. Dr. Gerhard-Wilhelm
Weber**

Dr. Erfan Babae Tirkolaee

Dr. Alireza Goli

Deadline for manuscript
submissions:

closed (30 November 2023)

Message from the Guest Editors

Dear Colleagues,

Circular economy (CE) is a key solution to dealing with resource crises. Supply chains can benefit from a CE, through a paradigm shift from conventional to sustainable practices. In order to contribute to the attainment of sustainability objectives in emerging economics, CE is committed to ensuring sustainable resource management strategies for more efficient resource utilization.

There are different perspectives on the CE, which include, but are not limited to, the following:

- Identifying sustainability criteria for CE in emerging economies;
- Establishing sustainable operations in the context of Industry 4.0 and CE;
- Role of smart supply chain in the circular economy;
- Application of CE and industry 4.0 driven technologies in the food supply chain;
- Application of smart circularity practices in the sustainable supply chain management;
- Optimizing sustainable supply chain models for CE framework;
- CE and sustainable supply chain challenges;
- CE strategies for net zero transition;
- Advanced analytics ai/ml models for SSCE 4.0 development





sustain



an Open Access
Journal by MDPI

Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and
Natural Resources, Ohio State
University, Columbus, OH 43210,
USA

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.

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)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](#)