

Special Issue

Towards Sustainability: Achieving a Circular Economy Through Waste Management

Message from the Guest Editors

In this Special Issue, original research articles and reviews related to waste management and the circular economy are welcome and research areas may include, but are not limited to:

- The relationship between the circular economy and waste management;
- Waste management policy design and simulation;
- Ecological waste management principles and frameworks;
- Sustainable waste management systems;
- Life cycle thinking and assessment for waste management;
- Stakeholder behavior analysis in waste management systems;
- Circular economy business models;
- Various types of solid waste management for a circular economy;
- Circular economy solutions to achieve sustainable development goals;
- Critical assessment of current circularity metrics;
- New information technology applied in sustainable waste management and the circular economy.

We look forward to receiving your contributions.

Guest Editors

Dr. Tingting Liu
Dr. Yi Zhang
Dr. Zhixiong Weng

Deadline for manuscript submissions

closed (25 March 2026)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/218051

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. 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.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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

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)