

## Special Issue

# Environmentally Sound Waste Management and Zero Waste Principles

### Message from the Guest Editors

In this Special Issue, we call for papers on practical examples, case studies, and utilization and application of technologies toward environmentally sound waste management and zero waste principles. We especially welcome papers that aim to solve waste management problems based on unique approaches fully considering regional characteristics, such as:

New technologies for environmentally sound waste management, treatment, and disposal;

Case studies to develop a sustainable society introducing unique waste management approaches;

Assessment of environmental impact induced by the effort of sound waste management and zero waste principles;

Review on environmental sound waste management and zero waste principles considering regional characteristics.

---

### Guest Editors

Prof. Dr. Ken Kawamoto

Dr. Tomonori Ishigaki

Dr. Hoang Giang Nguyen

---

### Deadline for manuscript submissions

closed (30 September 2022)



## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/si/86919](https://mdpi.com/si/86919)

*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto: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)