

## Special Issue

# Sustainable Environmental Management of Hazardous Wastes

### Message from the Guest Editors

Sustainable hazardous waste management, considered from collection to final treatment, including recycling and recovery, aims to limit the dispersion of pollutants and substances of concern into the environment and material cycles. This Special Issue “Sustainable Environmental Management of Hazardous Wastes” will include, but is not limited to, the following topics:

- Processes for removal or transformation of toxic pollutants of HW.
- Cleaner processes or technologies that minimize the environmental impact of HW.
- Waste, energy, and resource (WER) management in the HW sector.
- HW management efficiency in relation to sustainable environmental criteria.
- Innovation processes, methods, and tools to guarantee clean material cycles of substances of concern.
- Sustainable management of hazardous industrial waste through closed loop systems/reuse of waste.

---

### Guest Editors

Dr. Ana M. Andrés

Department of Chemistry and Process and Resource Engineering,  
University of Cantabria, 39005 Santander, Spain

Dr. Eva Cifrián

Department of Chemistry and Process and Resource Engineering,  
University of Cantabria, 39005 Santander, Spain

---

### Deadline for manuscript submissions

closed (31 March 2022)



## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/si/75738](https://mdpi.com/si/75738)

*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)