

## Special Issue

# Sustainability in Water Pollution Control and Ecological Restoration

### Message from the Guest Editor

Water pollution is the major cause of degradation of the ecological system. It can directly affect the ecosystem structure, its function and human health. Various kinds of contaminants—including chemicals, pathogens, and nutrients—are currently being released into the natural water environment. Ecological restoration measures have been undertaken around the world to improve the quality of the environment. However, the current state of emissions and pollution with traditional and new pollutants cannot be ignored. More sustainable and advanced water pollution control and ecological remediation technologies are needed. The effective control of water pollution requires an understanding of environmental behavior and the biological effects of traditional and emerging contaminants, and a deep knowledge of effective chemical and biological treatments of contaminated waters and ecosystems. As such, this Special Issue focuses on innovative research on water pollution control and ecological restoration.

---

### Guest Editor

Dr. Ruiqing Zhang

College of Ecology and Environment, Inner Mongolia University, Hohhot 010021, China

---

### Deadline for manuscript submissions

30 June 2026



## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/si/220862](https://mdpi.com/si/220862)

*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. 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)