

## Special Issue

# Water Sustainability: Innovative and Sustainable Technologies for Wastewater Pollution Control in the Context of the Circular Economy

### Message from the Guest Editors

Research in the field of wastewater treatment has evolved considerably in recent decades, moving from an approach focused solely on contaminant removal to a more holistic vision that considers wastewater a valuable resource. The main objective of this Special Issue is to provide a platform for the dissemination of the latest advances in sustainable and innovative technologies for wastewater treatment, with a particular focus on solutions that incorporate circular economy principles. We seek to present research that transcends the traditional linear approach to wastewater treatment, exploring methods that not only purify water but also recover and revalue resources. This Special Issue aligns perfectly with the scope of the journal, which is dedicated to publishing cutting-edge research in environmental engineering and sustainable resource management, and aims to address crucial topics for global sustainability. In this special issue, authors are invited to submit empirical research articles, literature reviews, short communications and case studies.

### Guest Editors

Dr. Luis Carlos Sandoval-Herazo  
Dr. Erick Arturo Betanzo-Torres  
Dr. María Cristina López-Méndez

### Deadline for manuscript submissions

8 September 2026



Sustainability

an Open Access Journal  
by MDPI

Impact Factor 3.3  
CiteScore 8.9



[mdpi.com/si/219166](https://mdpi.com/si/219166)

*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 8.9



[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)