# **Special Issue**

# Innovative Materials for Sustainable Water Remediation Technologies

# Message from the Guest Editor

Contributions are encouraged to explore natural and engineered materials and interdisciplinary approaches combining materials science, environmental engineering, and computational modeling. The Special Issue will also address the scalability of these technologies, bridging the gap between laboratory research and real-world application, and emphasizing life cycle assessments and circular economy principles to ensure environmental and economic sustainability. This Special Issue will provide a valuable resource for scientists, engineers, and policymakers seeking sustainable solutions for water remediation. It will supplement the existing literature by focusing on the integration of advanced materials into practical systems, evaluating their performance using rigorous sustainability metrics, and exploring their role in achieving global sustainability goals such as SDG 6 (Clean Water and Sanitation) and SDG 12 (Responsible Consumption and Production). Ultimately, this collection aims to foster innovation and collaboration to develop next-generation water treatment technologies that are both effective and sustainable.

### **Guest Editor**

Dr. Raúl Cortés-Martínez

Earth Sciences Research Institute, Michoacan University of Saint Nicholas of Hidalgo, Morelia 58030, Mexico

#### Deadline for manuscript submissions

30 September 2026



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/244124

Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sustainability@mdpi.com

mdpi.com/journal/ sustainability





# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



# **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 OC5, 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, CAPlus / SciFinder, and other databases.

### **Journal Rank:**

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

