# **Special Issue**

# Recycling of Materials for Sustainable Development and Circular Economy

# Message from the Guest Editors

This Special Issue aims to drive the adoption of sustainable recycling practices that minimize environmental impact, reduce our reliance on nonrenewable resources, and enhance economic efficiency. It covers a comprehensive range of topics, including the following: Resource recovery; Sustainable construction materials; Water and energy efficiency; Carbon-neutral processes; Zero waste initiatives; Life cycle and organizational life cycle assessments; The integration of smart grids and smart cities; Innovative recycling strategies and technologies; Case studies on recycling initiatives; The application of circular economy principles in emerging economies; Circular material flow.

### **Guest Editors**

Dr. Paolo Sospiro

Dr. Marta Rossi

Dr. Antonis A. Zorpas

Deadline for manuscript submissions 8 March 2026



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/214121

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. 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)