Special Issue

EARTH 2022-Green Technologies for Waste Treatment and CO₂ Reduction

Message from the Guest Editors

Focus: This Special Issue focuses on introducing recycling policy and management, waste treatment, waste

management, and CO2 reduction throughout East Asia (Korea, Japan, Taiwan, China, and Thailand). Scope: Due to the limited resources and increase in

CO2 concentration in the atmosphere, there are growing pressures and challenges for human beings. To address these problems, waste treatment, recycling and reutilization and reduction of CO2\(\times\) are necessary now to obtain the optimal options for future generations.

Purpose: This Special Issue aims to introduce the new trends in waste treatment, recycling and reutilization, recycling policy and management, and CO2 reduction.

Guest Editors

Dr. Li-Pang Wang

Dr. Wei-Hao Lee

Dr. Ren Xuan Yang

Dr. Hsing Jung Ho

Deadline for manuscript submissions

closed (31 October 2023)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/134000

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)

