Special Issue

Solid-Waste and Waste-Water Treatment Processes

Message from the Guest Editors

The aim of this Special Issue is to attract works in which new insights for solid-waste and wastewater treatment processes are proposed. This Special Issue invites you to submit innovative contributions in advanced treatment of plastics, micro- and nano-plastics. hazardous waste, emerging pollutants, high organic content wastewaters, and hospital waste. Works on biofuels production (methane, syngas, liquid biofuels) from waste are particularly welcome. Works related to combined treatment processes of municipal and industrial solid and liquid waste and to their environmental impact and human health risk assessment are also welcome. This Special Issue also seeks original contributions on monitoring, modeling and management of treatment plants. Our editorial process focuses on the robustness and validity of your research rather than making subjective decisions on vour manuscripts.

Guest Editors

Prof. Dr. Ombretta Paladino

Department of Civil, Chemical and Environmental Engineering, University of Genova, Via Opera Pia 15, 16145 Genova, Italy

Dr. Mahdi Seyedsalehi

- 1. School of Environment, Tsinghua University, Beijing 100084, China
- 2. City College of New York, New York, NY, USA

Deadline for manuscript submissions

closed (31 October 2022)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/73512

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)

