Special Issue

A Pathway to Trace the Sustainable Development with a Strong Focus on Energy Storage and Management

Message from the Guest Editors

Ensuring sustainability in all aspects is the unprecedented challenge that humanity is witnessing in the pursuit of achieving Sustainable Development Goals. A selection of research highlights that sustainable energy is the primary foundational approach to underpin various resilient strategies.

This Special Issue seeks to contribute to the Sustainable Development Agenda through enhanced scientific and multi-disciplinary knowledge for identifying robust, efficient, economical, and effective approaches that can buttress the role of energy storage systems in energy sustainability. We also plan to give some special attention to exploring the role of multi-criteria decision-making frameworks in renewable energy systems. We therefore invite papers on novel technical developments, reviews, case studies, analyses, as well as assessment papers from different disciplines, which can potentially foster the energy sustainability progress in the society.

Guest Editors

Prof. Rajvikram Madurai Elavarasan

Department of Electrical and Electronics Engineering, Thiagarajar College of Engineering, Tamil Nadu 625015, India

Prof. Dr. Mithulan Nadarajah

School of Information Technology and Electrical Engineering, University of Queensland, Brisbane 4072, Australia

Deadline for manuscript submissions

closed (30 June 2022)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/98709

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)

