





an Open Access Journal by MDPI

Sustainable Development and Optimisation of Energy Systems

Guest Editors:

Dr. Mouloud Denai

Dr. Mustapha Hatti

Prof. Dr. Azeddine Draou

Dr. Pedram Asef

Deadline for manuscript submissions:

closed (20 October 2022)

Message from the Guest Editors

Dear Colleagues,

Energy is at the forefront of the global sustainable development agenda. The key challenges are expanding universal access to a clean, affordable, and reliable energy supply, which remains a fundamental policy goal for every country. Globally, there is widespread support for the adoption of low-carbon technologies and renewable energy resources, which is gradually moving the world towards a more sustainable ecosystem. These profound changes in the energy landscape and the transition from a traditional, rigid utility power grid towards a smart digital infrastructure are beginning to transform the way we generate, supply, and consume energy, and deliver and use energy services. Consequently, energy research becoming increasingly interdisciplinary, involving socioeconomic, environmental and technological factors that must be addressed holistically.

This Special Issue aims to disseminate the latest research in these interdisciplinary areas related to sustainable development and optimisation of energy systems...









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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 sustainability related to 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 and applications of sustainability-based measures and activities.

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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us