



Green Energy and Sustainable Development

Guest Editors:

Prof. Dr. Wen Tong Chong

Prof. Dr. Michael K. H. Leung

**Prof. Dr. Bernard Saw Lip
Huat**

Prof. Dr. Tran Van Man

Deadline for manuscript
submissions:

closed (1 February 2024)

Message from the Guest Editors

This Special Issue on green energy and sustainable development covers research in emerging green technology and energy for sustainable development. It focuses on recent progress and research studies of technologies, processes, methods and materials related to sustainable energy and development applications, particularly in the development of alternatives to traditional approaches that offer technological and environmental advantages. The articles in this Special Issue may present theoretical, numerical or experimental findings within the context of green energy technologies, with an emphasis on the 3Rs in design, manufacturing and application, in order to achieve a sustainable future. Interesting topics considered are including, but not limited to, the following:

- Emerging green technologies for sustainable energy and environment;
- Innovations for the water–energy–health nexus;
- Environment, air quality and climate change;
- Sustainable cities, architecture and green buildings;





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 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.

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

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](https://twitter.com/Sus_MDPI)