

Special Issue

Green Energy Technologies for Sustainability

Message from the Guest Editors

This Special Issue collects research articles and critical reviews about scientific and technical information on recent advances in green and renewable energy for sustainable development. The primary areas of interest of this Special Issue include but are not limited to (1) high technological skills for achieving sustainable development goals; (2) abundant sources for renewable and green energy development; (3) safe and efficient devices for low-grade energy; (4) advanced materials for green energy; energy management systems, monitoring, modeling, and (6) utilizing electrochemistry and materials science training to broadly explore issues facing environment development. The *Special Issue* welcomes both qualitative and quantitative studies, as well as empirical and theoretical contributions.

Guest Editors

Dr. Mengyao Gao

Dr. Zhezhen Fu

Dr. Yuelei Pan

Deadline for manuscript submissions

closed (20 March 2022)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/69574

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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)