Special Issue

Research on Smart Energy Systems

Message from the Guest Editors

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Modeling and analysis methods;
- Advanced technologies for distributed energy resources and microgrid;
- Active distribution network;
- Impact of distributed energy resources (DERs) interconnection on the distribution network;
- Applications of advanced techniques to control and optimization of IESs (integrated energy systems);
- Hybrid (with thermal) distribution systems;
- Coordinated control for smart inverters and integrated energy systems (IESs);
- Enhancing resilience through coordinated multiple energy resources.

We look forward to receiving your contributions.

Guest Editors

Dr. Dongdong Zhang

Dr. Xiang Li

Dr. Shenwang Li

Deadline for manuscript submissions

closed (15 August 2023)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/115685

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. 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)

