## **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. *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)

