

Special Issue

The Role of Management Science in Supporting Sustainable Energy Systems and a Carbon-Neutral Society

Message from the Guest Editors

Achieving sustainable energy systems and low-carbon development is a complex systematic project, with many challenges and uncertainties. The proposal of carbon peaking and carbon neutrality has spawned a series of important basic scientific research issues, including not only natural science and engineering technology issues related to carbon emission reduction and carbon sink construction, but also economic and management issues such as economic transformation, industrial layout optimization, carbon price formation mechanism, carbon trading mechanism design, carbon finance, international cooperation, climate governance, etc. This SI calls for a deeper discussion about low-carbon development. We will give priority to those articles that provide new theories, methodologies, findings, understandings, and perspectives. For empirical analysis, we suggest that authors not only pay attention to the introduction of the research results but also to the case background, interpretation of the results, comparison with other similar studies, etc. In addition, the authors should also explore whether the conclusions of the study are general and can be extended to other cases.

Guest Editors

Dr. Linwei Ma

Dr. Chin Hao Chong

Dr. Xiaoyong Zhou

Deadline for manuscript submissions

closed (12 December 2024)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/175498

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. *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 0C5, 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, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)