

Special Issue

Data-Driven Insights and Practices in Sustainable Development

Message from the Guest Editor

This Special Issue is dedicated to providing a platform for the exchange of information on the application of data science in important fields, and will include a series of topical articles covering the latest techniques, tools, and methods in data science, as well as the sharing of success stories and practical experiences. This Special Issue welcomes original research articles and reviews that discuss the latest research on the theory, methods, techniques, and applications of data science in various fields. Research areas may include (but are not limited to) the following: smart grid operation optimization in the context of carbon emission reduction, big data and power systems, big data and kinesiology, engineering equipment diagnosis and maintenance, supply chain management, and other related topics.

Guest Editor

Prof. Dr. Yagang Zhang

Institute of Data Science and Statistical Analysis, North China Electric Power University, Baoding 071003, China

Deadline for manuscript submissions

closed (14 June 2024)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/181996

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)