# **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





# 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)

