# **Special Issue**

# Energy Economy Aspect of Sustainability

## Message from the Guest Editors

Economic development requires a lot of energy; however, the excessive consumption of energy causes environmental pollution. Due to this and to the fact that energy resources are limited, it has become increasingly important to improve energy efficiency so to control in a coordinated manner energy production and use, environment health, and economic development. The emission of environmental pollutants has become the now unsustainable output of energy input. In fact, on the one hand, it damages the ecosystem and affects human life; on the other hand, the investment of capital, labor, technology, and other elements to control environmental pollution is hindering the economic growth. Therefore, it is necessary to find a way to improve energy efficiency and reduce the negative effects of uncontrolled energy consumption.

This Special Issue will collect selected papers presenting original and innovative contributions to the study of technological progress, green investment, digital economy, energy efficiency, and sustainable development.

#### **Guest Editors**

Dr. Yu Hao

Prof. Dr. Shengling Zhang

Dr. Haitao Wu

### Deadline for manuscript submissions

closed (31 October 2024)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/67586

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)

