





an Open Access Journal by MDPI

# **Building Energy-Saving and Renewable Energy Utilization Systems for a Sustainable Human Settlement Environment**

Guest Editors:

Dr. Jarosław Górecki

**Dr. Arnaud Diemer** 

Prof. Dr. Valentín Molina-Moreno

Prof. Dr. Pedro Núñez-Cacho

Dr. Mohamad Achour

Deadline for manuscript submissions:

closed (30 June 2023)

# **Message from the Guest Editors**

Dear Colleagues,

The current illusory order gave us a sense of security and harmony. However, recent socio-economic and geopolitical events around the world have radically changed our perceptions of reality. Moreover, we are also experiencing an increasingly negative human impact on the environment

Construction is one of the sectors of the economy that has the most significant influence on environmental degradation due to its impact throughout the whole life cycle of building structures. Thus, an important aspect of security is the need to support sustainable construction.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Energy efficiency
- Integrated assessment models
- Digital-based energy management
- Municipal sustainability policies
- Green energy applications
- Innovative heating systems
- Resource planning
- Local heritages
- Waste management
- Electricity usage



We look forward to region our Guest Editors







CITESCORE 7.7

an Open Access Journal by MDPI

## **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

# **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 and applications of sustainability-based measures and activities.

### **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)

## **Contact Us**