





an Open Access Journal by MDPI

Sustainability of Clean and Accessible Energy

Guest Editors:

Dr. Dusan Maga

Faculty of Electrical Engineering, Czech Technical University in Prague, Technicka 2, 166 27 Prague, Czech Republic

Dr. Jaromír Hrad

Faculty of Electrical Engineering, Czech Technical University in Prague, Prague, Technicka 2, 166 27 Prague, Czech Republic

Deadline for manuscript submissions:

closed (20 January 2023)

Message from the Guest Editors

Dear Colleagues,

Energy sufficiency is a concept that resonates throughout today's world. It is a problem that affects not only developing countries, but also advanced economies. We can see its consequences and hear the phrase "energy poverty" more and more often. This, in turn, is related to the affordability of energy, which is slowly but surely moving toward a luxury good. Basically, we have two options for dealing with this problem. The first one consists in increased energy production and the other one in its (saving). Therefore, research optimized use development in the field of production is an extremely current topic (the adjective "green" is often used in this context, sometimes even unjustifiably). These are the topics covered in this Special Issue of Sustainability, which will present the current results of research and development by leading experts in areas such as:

- Energy-saving techniques and technologies;
- New trends and ideas in energy harvesting;
- Power transfer;
- Modeling on energy consumption, generation, or storage.

Prof. Dr. Dusan Maga Dr. Jaromír Hrad Guest Editors









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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us