



energies



an Open Access Journal by MDPI

Financial Development and Energy Consumption Nexus II

Guest Editor:

Prof. Dr. Yuriy Bilan

Faculty of Management, Rzeszow
University of Technology, Aleja
Powstancow Warszawy 12, PL-
35959 Rzeszow, Poland

Deadline for manuscript
submissions:

closed (29 October 2023)

Message from the Guest Editor

Dear Colleagues,

This Special Issue has the aim to present high-quality research on the investments in the energy sector linked to the most recent advances in the energy market development in its macro- and microeconomic aspects. The SI will be also addressing the impact of CO₂, green and white certificates on electricity prices, energy market vs. economic growth issues, the impact of weather and climate conditions on energy consumption, blackout risks, the development of renewable energy, the possibility of using weather derivatives in the energy sector, and the socioeconomic and geopolitical aspects of energy security. Special emphasis is placed on different success rates and indicators of the European integration plan taking into account the limits of countries' energy potential. In parallel to searching for some new renewable energy strategies, some states are also eager to find the right strategy to overcome energy poverty. This matter is also covered in this Special Issue.

Prof. Dr. Yuriy Bilan
Guest Editor



mdpi.com/si/135481

Special Issue



energies



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and
Industrial Engineering, University
Nicolò Cusano, 00166 Roma,
Italy

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Control and Optimization)

Contact Us

Energies Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/energies
energies@mdpi.com
[X@energies_mdpi](https://twitter.com/energies_mdpi)