

Special Issue

Management and Technology for Energy Efficiency Development

Message from the Guest Editors

Increasing energy efficiency is one of the most important directions of sustainable economic development in all economic and social areas. Throughout the world, governments, businesses, and individual consumers are increasingly aware of the need for a responsible approach to the economy and the environment. When subjected to public pressure and the preferences of their clients, the representatives of various industries—including those not related to energy production—decide to implement programs to increase the energy efficiency of their activities and thus reduce their negative impact on the environment. Many of these projects, scenarios, and strategies have a close and natural relationship with the idea of energy efficiency. Whereas ensuring energy security is one of the most important national interests of every country, in analyzing the indicated issues as interrelated processes, it is worth bringing closer global trends in modern energy, expected changes through the implementation of the latest technologies of energy production and supply, as well as efforts made by neutralizing threats related to climate change.

Guest Editors

Prof. Dr. Beata Ślusarczyk

Prof. Dr. József H.c. Popp

Dr. Judit Oláh

Deadline for manuscript submissions

closed (30 September 2021)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/37456

Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)





Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)



About the Journal

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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

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

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)