Special Issue

Available Energy and Environmental Economics: Volume II

Message from the Guest Editors

The rapid development of the social economy is accompanied by the continuous growth of energy demand, such as in the heavy industry, agriculture sector, and tourism sector. This has contributed to the exploration and exploitation of energy supply risk management, carbon emission reduction, and renewable energy technological innovation, aiming to solve the bottlenecks in energy and environmental economics. This Special Issue aims to present and disseminate the most recent advances related to the theory, design, modelling, and application of all types of energy and environmental economics. Topics of interest for publication include, but are not limited to:

- All aspects of energy and environmental economics;
- Energy and environmental application in industries such as agriculture and tourism sector;
- Energy supply chain management;
- Energy economic risks;
- Sustainable development:
- Big-data analytics in energy economics;
- Energy finance and investment;
- Environmental governance:
- Financing de-carbonization in cities or regions;
- Pathways to carbon neutral;
- Renewable energy technological innovation;
- Energy efficiency and rebound effects.

Guest Editors

Prof. Dr. Xinlong Xu

College of Tourism, Hunan Normal University, Changsha 410081, China Dr. Yu Chen

Associate Professor, School of Economics, Zhongnan University of Economics and Law, Wuhan 430060, China

Deadline for manuscript submissions

closed (20 August 2025)



Energies

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



mdpi.com/si/157509

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

mdpi.com/journal/ energies





Energies

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



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)

