



energies



an Open Access Journal by MDPI

Energy and Economic Systems: National Accounting Perspectives

Guest Editors:

Dr. Nikolaos Rodousakis

Centre of Planning and Economic
Research (KEPE), Amerikis str. 11,
106 72 Athens, Greece

Prof. Dr. George Soklis

Department of Public
Administration, School of
Economy and Public
Administration, Panteion
University of Social and Political
Sciences, Syngrou Av. 136, 176 71
Athens, Greece

Dr. Theodore Tsekeris

Centre of Planning and Economic
Research (KEPE), Amerikis str. 11,
106 72 Athens, Greece

Deadline for manuscript
submissions:

closed (10 April 2023)

Message from the Guest Editors

Dear Colleagues,

The recent energy crisis and economic and environmental sustainability are among the biggest challenges in the contemporary world. As one of the primary tools for research and decision-making in the areas of economic development, energy policy and ecology, national accounting systems (NAS) have an important role in answering these challenges. The central position of national accounts in statistical systems, and along with their worldwide use and acceptance, reinforces their usefulness and importance as a source role as a universal language and body of factual information on the economy, energy and environment. Due to their ability to provide a comprehensive picture of the economic system, the models that are based on NAS (e.g., input-output and stock-flow consistent models) are widely used in environmental studies, linking economic and environmental variables on the demand and supply sides. All these considerations motivate the proposal of this Special Issue, which aims to collect empirical studies and theoretical contributions exploring the linkages between the economy, energy and the environment.



mdpi.com/si/103823

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://x.com/energies_mdpi)