

## Special Issue

# Economic and Policy Tools for Sustainable Energy Transitions

### Message from the Guest Editors

As the global community strives for sustainable development and seeks to mitigate climate change, thorough economic analyses and effective policy solutions are essential, and the intersection of energy and environmental economics stands at the forefront of addressing some of the most pressing challenges facing society today. This Special Issue aims, therefore, to provide a platform for cutting-edge research that advances our understanding of the complex interactions between energy systems, environmental sustainability, and economic dynamics. We invite scholars from various disciplines to contribute their insights and expertise to this vital discourse. Areas of interest for publication include, but are not limited to, the following topics:

- Energy transition and decarbonization, including equity and income distribution issues.
- Energy policy design and assessment.
- Market-based approaches for energy and environmental governance.
- EEE—the energy–economy–environment nexus.
- Economics of climate change mitigation.
- Energy-related behavioral economics.
- Economics of equity and justice in energy.
- Climate policy in theory vs. practice—how economic incentives meet political economy.

### Guest Editors

Prof. Dr. Ofira Ayalon

The Natural Resources and Environmental Research Center (NRERC),  
University of Haifa, Haifa 3498838, Israel

Prof. Dr. Ruslana Rachel Palatnik

The Natural Resources and Environmental Research Center (NRERC),  
University of Haifa, Haifa 3498838, Israel

### Deadline for manuscript submissions

20 January 2026



## Energies

an Open Access Journal  
by MDPI

Impact Factor 3.2  
CiteScore 7.3



[mdpi.com/si/249764](https://mdpi.com/si/249764)

*Energies*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[energies@mdpi.com](mailto: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)