

## Special Issue

# Carbon Neutrality Through Green Innovations—the Role of the Renewable Energy: 4th Edition

### Message from the Guest Editors

This Special Issue aims to investigate how carbon neutrality can be achieved by the economies that aim for this goal, what benefits are gained from this energy transition, how can green innovation be accelerated and what the adverse outcomes are that may arise during this process. keywords:

- carbon neutrality
- climate change
- carbon footprint
- carbon reduction
- sustainable development
- renewable energy clean technologies
- green innovations
- energy efficiency improvements
- ESG issues
- CSR and non-financial performance
- energy poverty
- energy transition
- nuclear energy

---

### Guest Editors

Prof. Dr. Mirela Panait

Prof. Dr. Magdalena Radulescu

Dr. Joanna Rosak-Szyrocka

Prof. Dr. Cosimo Magazzino

Dr. Daniel Balsalobre-Lorente

---

### Deadline for manuscript submissions

closed (25 May 2026)



## Energies

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.2  
CiteScore 7.3



[mdpi.com/si/237866](https://mdpi.com/si/237866)

*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)