

## Special Issue

# Advancing Circular Energy Systems: Integrating Energy Management and Circular Economy Principles

### Message from the Guest Editors

This Special Issue aims to bring together research that contributes to both technological and managerial advancements to maximise the circularity of energy systems in businesses. We invite studies on (but not limited to) the following topics:

- Integration of energy management into circular economy management systems;
- Design strategies to enhance the energy efficiency of products and solutions throughout their lifecycle;
- Application of circular economy principles in energy planning and management for industrial processes;
- Energy recovery and reuse in production systems and at the end of product life;
- Development of energy indicators for continuous improvement in circularity within businesses;
- Assessment of the impact of digitalisation and artificial intelligence on energy optimisation within the circular economy.

### Guest Editors

Prof. Dr. German Arana-Landin

Dr. Beñat Landeta-Manzano

Dr. Iker Laskurain-Iturbe

### Deadline for manuscript submissions

closed (25 July 2025)



## Energies

an Open Access Journal  
by MDPI

Impact Factor 3.2  
CiteScore 7.3



[mdpi.com/si/229792](https://mdpi.com/si/229792)

*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)