

## Special Issue

# Energy and Environmental Sustainability 2023

### Message from the Guest Editor

This Special Issue will highlight research in the broader areas of energy and environmental sustainability. More and more emphasis is being placed on sustainable energy technologies or processes that make conventional energy technologies more sustainable. Life cycle environmental impacts and energies are used as a way to compare these different technologies. This Special Issue will identify articles that address some of these broader issues. Topics could include life cycle analyses that focus on emissions or energy, the food–water–energy nexus, sustainable energy technologies, waste to energy, etc. Please note that this is not a comprehensive list. We will consider research as well as review articles.

---

### Guest Editor

Prof. Dr. Raghava R. Kommalapati

1. Center for Energy and Environmental Sustainability, Prairie View A&M University, Prairie View, TX 77446, USA
2. Department of Civil and Environmental Engineering, Prairie View A&M University, Prairie View, TX 77446, USA

---

### Deadline for manuscript submissions

closed (20 April 2023)



## Energies

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.2  
CiteScore 7.3



[mdpi.com/si/136822](https://mdpi.com/si/136822)

*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)