

## Special Issue

# Selected Papers from the 11th European Conference on Renewable Energy Systems

### Message from the Guest Editors

This issue is devoted to the highly qualified selected papers of 11th European Conference on Renewable Energy Systems (ECRES2023 – [ecres.net](https://ecres.net)), which will take place in Riga, Latvia in hybrid format. This international event is expected to have participants from more than 60 countries.

ECRES aims to bring together researchers, engineers, and natural scientists from all over the world that are interested in the advancement of all branches of renewable energy systems. Wind, solar, hydrogen, hydrothermal, geothermal, and solar concentrating systems, fuel cells, energy harvesting, and other energy-related topics are welcome.

The papers for this Special Issue have been already submitted to the ECRES 2023 conference via the link: <https://cmt3.research.microsoft.com/ECRES2023> and presented to the conference successfully. After approval, the successful papers will be directed to the journal.

---

### Guest Editors

Prof. Dr. Erol Kurt

Department of Electrical and Electronic Engineering, Gazi University, Ankara, Turkey

Dr. Jose Manuel Lopez-Guede

Department of Automation Control, University of the Basque Country, Vitoria, Biscay, Spain

---

### Deadline for manuscript submissions

closed (10 January 2024)



**Sustainability**

---

an Open Access Journal  
by MDPI

---

**Impact Factor 3.3**  
**CiteScore 7.7**



[mdpi.com/si/138978](https://mdpi.com/si/138978)

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

[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)





## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)



## About the Journal

### Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

---

### Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario  
Institute of Technology, Oshawa, ON L1G 0C5, Canada

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPIus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1  
(Geography, Planning and Development)