



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

Guest Editors:

**Prof. Dr. Erol Kurt**

Department of Electrical and  
Electronic Engineering, Gazi  
University, Ankara 06560, Turkey

**Dr. Jose Manuel Lopez-Guede**

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

Deadline for manuscript  
submissions:

**closed (10 January 2024)**

### Message from the Guest Editors

Dear Colleagues,

This issue is devoted to the highly qualified selected papers of 11th European Conference on Renewable Energy Systems (ECRES2023 – 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.





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Steve W. Lyon**

School of Environment and  
Natural Resources, Ohio State  
University, Columbus, OH 43210,  
USA

## 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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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.

## 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](#), [CAPlus / SciFinder](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

## Contact Us

---

*Sustainability* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
[X@Sus\\_MDPI](#)