## **Special Issue**

## High-Efficiency Thermal-Storage Devices and Systems

### Message from the Guest Editors

This Special Issue aims to publish high-quality research and review papers related to different fields of science connected with thermal-energy-storage devices and systems. The topics include but are not limited to:

- Experimental and modeling activities related to thermal-energy storage devices and systems;
- The design and optimization of thermal-energystorage devices and systems;
- Thermal-energy-storage materials;
- Renewable- and waste-energy harvesting with the application of thermal-energy-storage devices and systems;
- Numerical modeling;
- Ecological aspects related to thermal-energy storage.

### **Guest Editors**

Prof. Dr. Piotr Kolasiński

Department of Thermodynamics and Renewable Energy Sources, Wrocław University of Science and Technology, 50-370 Wrocław, Poland

#### Prof. Dr. Magdalena Nemś

Department of Thermodynamics and Renewable Energy Sources, Wrocław University of Science and Technology, 50-370 Wrocław, Poland

### Deadline for manuscript submissions

closed (20 March 2022)



# **Energies**

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



mdpi.com/si/93968

Energies Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 energies@mdpi.com

mdpi.com/journal/energies





# **Energies**

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



### **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)

