

## Special Issue

# Selected Papers from the International Conference on Electric and Intelligent Vehicles (ICEIV 2021) on Advanced Energy Storage System

### Message from the Guest Editors

The International Conference on Electric and Intelligent Vehicles (ICEIV 2021) will be held on 25–28 June 2021 in Nanjing, China. The conference will be organized and hosted by China Electrotechnical Society, Beijing Institute of Technology, Energy Storage System and Equipment Technical Committee and Advanced Energy Storage and Application. The conference has become a significant platform for researchers and professors in those areas to meet and to discuss, share, and exchange their recent progress. The conference ICEIV 2021 has the theme “Towards Intelligent E-Mobility” and will deal in particular with research and development of vehicles and the integration of power systems, control systems and energy storage technology. A set of papers will be selected for submission of a substantially improved version to this Special Issue on “Advanced Energy Storage System—Selected Papers from the International Conference on Electric and Intelligent Vehicles (ICEIV 2021)”.

### Guest Editors

Dr. Chun Wang

Prof. Dr. JongHoon Kim

Prof. Dr. Xiao-Guang Yang

Prof. Dr. Aihua Tang

### Deadline for manuscript submissions

closed (30 June 2022)



## Energies

an Open Access Journal  
by MDPI

Impact Factor 3.2  
CiteScore 7.3



[mdpi.com/si/90973](https://mdpi.com/si/90973)

*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)