



*energies*



an Open Access Journal by MDPI

## Selected Papers from the 2021 International Conference on Power System and Energy Internet (PoSEI2021)

Guest Editors:

**Prof. Dr. Pierluigi Siano**

Department of Management and Innovation Systems, University of Salerno, 84084 Salerno, Italy

[psiano@unisa.it](mailto:psiano@unisa.it)

**Prof. Dr. Antonio Moreno-Munoz**

Department of Electronics and Computer Engineering, University of Cordoba, Cordoba, Spain

[amoreno@uco.es](mailto:amoreno@uco.es)

**Dr. Hassan Haes Alhelou**

School of Electrical and Electronic Engineering, University College Dublin, Dublin 4, Ireland

[h.haesalhelou@gmail.com](mailto:h.haesalhelou@gmail.com)

Deadline for manuscript submissions:

**31 December 2021**

### Message from the Guest Editors

Dear Colleagues,

We would like to invite submissions to a Special Issue of *Energies* on the subject of Power System and Energy Internet entitled “*Selected Papers from the 2021 International Conference on Power System and Energy Internet (PoSEI2021)*”.

Due to environmental concerns, energy security risks, and fossil fuel problems, many countries around the world have decided to replace their conventional power and energy systems with new types of these systems built based on newly suggested concepts such as smart grid and energy Internet. The smart grid concept aims to improve the infrastructure of traditional power systems via the deployment of new measurement devices, such as PMUs, that enable the replacement of traditional SCADA systems with new monitoring and control systems called wide area monitoring systems (WAMSs).

The 2021 International Conference on Power System and Energy Internet will be held on April 16–18, 2021 in Chengdu, China. The conference accepts original and unpublished papers. It aims to cover the latest findings and achievements in two of the most important topics related to today’s energy systems: power systems and energy Internet.



[mdpi.com/si/80937](https://mdpi.com/si/80937)

# Special Issue



# energies



an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Enrico Sciubba

Department of Mechanical and  
Aerospace Engineering,  
University of Roma Sapienza, Via  
Eudossiana 18, 00184 Roma, Italy

## 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.

## 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, AGRIS, Inspec, CAPlus / SciFinder, and many other databases.

**Journal Rank:** [CiteScore](#) - Q1 (*Control and Optimization*)

## Contact Us

---

*Energies*  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
Fax: +41 61 302 89 18  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/energies](http://mdpi.com/journal/energies)  
[energies@mdpi.com](mailto:energies@mdpi.com)  
[@energies\\_mdpi](https://twitter.com/energies_mdpi)