



energies



an Open Access Journal by MDPI

Energy in Networks

Guest Editor:

Dr. Moez Esseghir

Laboratory of Computer Science and Digital Society (LIST3N), University of Technology of Troyes (UTT), 10010 Troyes, France

Deadline for manuscript submissions:

closed (20 June 2022)

Message from the Guest Editor

This **Special Issue** calls for original proposals from academia and industry on improving energy efficiency in networks targeting, but not limited to, algorithms, protocols, and architectures.

Topics of interest include but are not limited to the following:

- Energy-efficient networking;
- IA energy issues in networks;
- Smart grid management/storage service for networks;
- Energy-efficient secure networks;
- 6G energy issues;
- Centric-user approaches;
- Energy consumption models for physical and virtual network components;
- Autonomous vehicles and UAV energy-efficient systems;
- Energy-efficient IoT and industrial IoT networks.



mdpi.com/si/73559

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, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Control and Optimization)

Contact Us

Energies Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/energies
energies@mdpi.com
[X@energies_mdpi](https://twitter.com/energies_mdpi)