



energies



an Open Access Journal by MDPI

Development and Implementation of Clean Energy Hubs

Guest Editor:

Dr. Azadeh Maroufmashat

Department of Decision Sciences,
HEC Montréal, Montréal, Canada

Deadline for manuscript
submissions:

closed (31 August 2022)

Message from the Guest Editor

Current energy systems lack the capacity to accommodate increased future energy demand and to allow the integration of a large number of Distributed Energy Resources (DERs) whilst meeting increasingly stringent environmental regulations. Additionally, concerns about energy efficiency are growing as poly-generation energy systems and decentralized generation technologies attract attention; thus, more-flexible energy infrastructure is needed in terms of design, operation, and distribution.

This Special Issue aims at encouraging researchers to address these important issues through scientific and multi-disciplinary knowledge of optimization and system modeling. We therefore invite relevant papers on innovative technical developments, including reviews, case studies, and assessments.



mdpi.com/si/57328

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)