



energies



an Open Access Journal by MDPI

Clean Energy Microgrids

Guest Editor:

Prof. Dr. Shin'ya Obara

Applied Energy Course, Faculty of
Engineering, School of Earth,
Energy and Environment
Engineering, Kitami Institute of
Technology, Kitami 090-8507,
Japan

Deadline for manuscript
submissions:

closed (20 May 2020)

Message from the Guest Editor

Dear Colleagues,

The main reason for sharing this Special Issue is the need for an updated material which not only describes the latest technology in microgrids, but that also puts into perspective the technology with important aspects related to economics, environment and policies, including special microgrids and future trends in the area. The aim of this Special Issue is to provide an overview of the latest technology and future trends of microgrids around the world, including their interrelation with broader clean energy systems. This Special Issue will cover the latest technology of microgrids around the world, and the main challenges and future trends, putting into perspective the technology with the key aspects of economics and the environment related to the projects.



mdpi.com/si/28643

Special Issue



energies



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and
Industrial Engineering, University
Nicolò Cusano, 00166 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)