



energies



an Open Access Journal by MDPI

Energy and Environment

Guest Editors:

Dr. Frauke Urban

Department of Industrial
Economics and Management
INDEK, KTH Royal Institute of
Technology, 10044 Stockholm,
Sweden

Dr. Johan Nordensvard

Department of Political Science,
Stockholm University, 10691
Stockholm, Sweden

Deadline for manuscript
submissions:

closed (2 May 2019)

Message from the Guest Editors

This Special Issue will explore the following topics: a) how energy demand, supply and use contribute to a wide range of environmental challenges, b) how these environmental challenges can be mitigated using advanced energy technology, c) how low carbon energy transitions can be achieved world-wide to overcome some of these environmental challenges, and d) how economic, political, social and technological systems can help to reduce the environmental impacts of energy use. This Special Issue addresses cross-cutting issues across a range of economic sectors, such as energy generation, transport, industry, buildings, services, agriculture and households. This Special Issue will particularly include new insights from biofuels/biomass, geothermal power, hydropower, solar energy, tidal energy, wind energy. New insights from nuclear power and fossil fuels may also be explored. The Special Issue welcomes both qualitative and quantitative studies, as well as empirical and theoretical contributions...



mdpi.com/si/15095

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 (*Engineering (miscellaneous)*)

Contact Us

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

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

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