



energies



an Open Access Journal by MDPI

Selected Papers from SDEWES 2019 conferences on Sustainable Development of Energy, Water and Environment Systems

Guest Editors:

Prof. Dr. Neven Duić

neven.duic@fsb.hr

Prof. Dr. Francesco Calise

frcalise@unina.it

Prof. Dr. Mário Costa †

mcosta@tecnico.ulisboa.pt

Prof. Dr. Qiuwang Wang

wangqw@mail.xjtu.edu.cn

Prof. Dr. Poul Alberg

Østergaard

poul@plan.aau.dk

Deadline for manuscript
submissions:

closed (30 April 2020)

Message from the Guest Editors

This Special Issue aims to provide an important contribution by presenting the state-of-the-art in sustainable energy supply solutions ranging from the technical analyses of energy components on both the supply and demand side to energy scenarios and pathways. This Special Issue particularly welcomes SDEWES papers that address the energy system without traditional sector boundaries between electricity, heating, cooling, transportation, and industrial demands and rather considers the integration and synergies between these sectors.

The 14th Conference on Sustainable Development of Energy, Water, and Environment Systems—SDEWES Conference will be held in Dubrovnik in October, dedicated to the improvement and dissemination of knowledge on methods, policies, and technologies for increasing the sustainability of development by decoupling growth from natural resources and replacing them with knowledge-based economy, considering its economic, environmental, and social pillars.



mdpi.com/si/28538

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

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