

Special Issue

Selected Papers from the 2021 2nd International Conference on New Energy and Sustainable Development (NESD2021)

Message from the Guest Editors

With the limitation of conventional energy sources and increasingly prominent environmental problems, new energy sources with environmental protection and renewable qualities are gaining more and more attention from various countries. In 2021, the 2nd International Conference on New Energy and Sustainable Development (NESD2021) will be held in Chengdu, China on July 09-11, 2021. The organizer, AEIC, as a link in the field of scientific research, will gather experts and scholars and engineering technicians in the fields of new energy science and engineering, sustainable development and environmental engineering around the world, under the same roof. Jointly promote research progress in this field. The conference sincerely invites experts and scholars from domestic and foreign universities, scientific research institutions, businesspeople and other relevant personnel to participate in the exchange.

Guest Editors

Dr. Qi Zhang

School of Control Science and Engineering, Shandong University, Jinan 250061, China

Prof. Dr. Zhongliang Liu

Key Laboratory of Enhanced Heat Transfer and Energy Conservation, Ministry of Education, College of Energy and Power Engineering, Beijing University of Technology, Beijing 100124, China

Deadline for manuscript submissions

closed (31 January 2022)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/87631

Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

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





Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



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



About the Journal

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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba
Department of Mechanical and Industrial Engineering, University
Niccolò Cusano, 00166 Roma, Italy

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)