Special Issue

Big Data and Advanced Analytics in Energy Systems and Applications

Message from the Guest Editors

This Special Issue intends to collect these different applications of big data in energy systems and present the diversity of possibilities of new methods, ideas, and solutions for energy applications. Original research papers, reviews, successful case studies and applications as well as opinion papers with high quality and novelty on "Big Data and Advanced Analytics in Energy Systems and Applications" are more than welcome.

Guest Editors

Prof. Dr. Constantinos S. Psomopoulos

Dr. Helen C. Leligou

Prof. Dr. Ferdinanda Ponci

Prof. Dr. Josep M. Guerrero

Prof. Dr. Elisa Peñalvo-López

Deadline for manuscript submissions

closed (31 October 2022)

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)

MDPI