Artificial Intelligence and Smart Energy

Collection Editors:

Prof. Dr. Wei-Hsin Chen

Prof. Dr. Núria Agell

Prof. Dr. Zhiyong Liu

Prof. Dr. Ying-Yi Hong

Message from the Collection Editors

Artificial intelligence (AI) offers a smart way to help society achieve goals in a modern manner by implementing techniques involving predictive analytics, claims analytics, emerging issues detection, survey analysis, etc. AI covers a wide range, but the fields were not formally founded until 1956, at a conference at Dartmouth College, in Hanover.

On account of the drastic progress in intelligent energy systems, the AI and Smart Energy Topic Collection aims to provide a platform for showcasing the front-line research at the crossing point between AI applications, smart approaches, and energy systems. This Topic Collection also provides the latest research progress in the multidisciplinary approach to AI in energy systems, technology, development, etc. This Topic Collection considers full-length articles, short communications, perspectives, and review articles.

Topical Collection

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