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## Artificial Intelligence Applications to Design and Modeling of Energy Systems

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### Message from the Guest Editors

We are pleased to announce this Special Issue on the Artificial Intelligence Applications to Design and Modeling of Energy Systems. This issue aims to bring together research that addresses pressing societal issues related to modeling energy systems, sustainability, and climate change using AI-based mathematical techniques, for example, by improving the efficiency of energy systems and making better use of renewable energy and storage. We welcome research using a range of AI-based computational techniques, including machine learning and multi-agent systems, as well as research on the interaction between humans and intelligent energy systems.

Deadline for manuscript  
submissions:

**closed (31 December 2023)**



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# Special Issue



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## 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.

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