Special Issue

Smart and Secure Energy Systems

Message from the Guest Editors

This Special Issue on "Smart and Secure Energy Systems" aims at the dissemination of some selected developments in these emerging areas of energy research. Topics of interest include, but are not limited to: Renewable energy resources and systems: Optimal siting and sizing and performance analysis of renewable energy projects; Power and load forecasts and optimal dispatch strategies; Smart grid systems and components; Microgrids; Grid stability and power quality; Electric vehicles; Energy storage systems; Controls and automation; Efficient and secure communication; IoT and energy systems; Energy efficiency and management; System optimization; Applications of machine learning and artificial intelligence in energy systems; Economic, environmental, and social aspects of energy conversion and consumption.

Guest Editors

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Deadline for manuscript submissions

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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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