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Energy Management of Renewable Energy Systems

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Message from the Guest Editors

This Special Issue aims to present and disperse the most recent advances related to energy management of renewable energy systems.

Topics of interest for publication include, but are not limited to:

- Innovations photovoltaic system;
- Innovations thermal solar system;
- Thermal management systems for photovoltaic cells and panels in natural and concentrated light;
- Energy management of the small energy harvesting systems;
- Management of the energy storage systems;
- Solar hybrid power system management using Modular Multilevel Converter;
- Reliability and feasibility studies and consideration of critical issues encountered in solar hybrid power systems;
- Management of the grid integration of solar power systems;
- Energy management of heating, ventilation, and air conditioning (HVAC) systems.



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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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