Special Issue

Recent Advances in Renewable Energy Generation Technologies and Power Demand Response

Message from the Guest Editors

The aim of this Special Issue is to introduce new scientific insights in the field of photovoltaic system operation to the scientific and professional community. This Special Issue is interested in a variety of topics, including, but not limited to, the following:

- Photovoltaic systems;
- Operation of photovoltaic systems;
- Efficient energy utilization;
- Power system control;
- Battery systems;
- Optimal operation of renewable energy sources;
- Electric distributed systems;
- Energy management systems;
- Electromobility.

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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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