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New Insights into Distributed Energy Systems

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Message from the Guest Editor

This Special Issue will focus on distributed generation systems, utilization of renewable energy sources, power system integration, energy storage systems, AC/DC microgrid, power electronics converter control, electric vehicles, and power system optimization. Both theoretical and experimental works are welcomed. Topics of interest for publication include but are not limited to:

Deadline for manuscript
submissions:

25 June 2024

- Distributed energy systems
- Renewable energy
- Wind power generation systems
- Photovoltaic generation systems
- AC/DC microgrid
- Power electronics interface
- Power converter control design
- Power conversion system and quality
- Robust control



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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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