

Special Issue

Future Wind Power Plants: Challenges and Developments

Message from the Guest Editors

This Special Issue "Future Wind Power Plants: Challenges and Developments" is now open for submission. Topics of interest for publication include but are not limited to the following:

- Grid integration;
- Power electronics converters;
- Machine learning algorithms;
- Wind-energy-based hybrid systems;
- Green hydrogen energy;
- Energy storage systems;
- Information and communication technologies;
- Economic and social impacts;
- Energy market bidding strategies;
- Wind power forecasting;
- Floating offshore wind power technologies;
- Wind turbine components recycling.

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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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