

Special Issue

Recent Developments of Wind Energy: 2nd Edition

Message from the Guest Editor

Clean energies are becoming a major energy resource for the future. Wind power does not generate pollution and is a clean source. Recent engineering advances in wind energy production have contributed to the successful solution of real problems, thus improving quality of life. This Special Issue aims to gather research works which focus on the development of a mathematical model for the recent developments of wind energy. Potential topics include, but are not limited to, the following:

- Dynamics and control;
- Power electronics;
- Generators;
- Power transmission and distribution;
- Wind rotor technology;
- Wind farm planning;
- Wind loads and structural response;
- Optimization of energy systems.

Guest Editor

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About the Journal

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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