

## Special Issue

# Wind Generators Modelling and Control: 2nd Edition

### Message from the Guest Editor

This Special Issue would like to encourage original contributions regarding recent developments and ideas in wind generator modeling and control. Potential topics include, but are not limited to: Wind generator technologies, wind turbines control, wind generator diagnostics, grid interconnection, fault ride-through operation, protection devices (both on rotor and stator side), reliability, operations and maintenance, and smart-grid integration. Keywords

- wind power
- wind turbines
- wind farms
- offshore wind energy
- numerical modeling
- power electronics
- Fuzzy Logic Control
- neural network
- smart grid
- power system

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### Guest Editor

Prof. Dr. Marco Mussetta  
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### Deadline for manuscript submissions

closed (20 May 2025)



## Energies

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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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### Editor-in-Chief

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