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Photovoltaic and Wind Energy Conversion Systems

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Deadline for manuscript submissions:

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Message from the Guest Editor

This Special Issue deals with all aspects of the development, implementation, and exploitation of systems and installations that operate with both sources of energy. Topics of interest include, but are not limited to, the following:

- Power electronic converters in photovoltaic and wind energy conversion systems.
- The modelling, control, and simulation of photovoltaic and wind energy conversion systems.
- Storage systems integrated in wind and photovoltaic plants.
- The impact of wind and photovoltaic plants on power quality.
- The provision of ancillary services to improve the stability, robustness, and security of the grid.
- The planning and operation of photovoltaic and wind power systems.
- Sensors, communications, and data analytics that manage power generation in photovoltaic and wind energy conversion systems.











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Message from the Editor-in-Chief

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