

## Special Issue

# Solar Power System Planning & Design

### Message from the Guest Editor

Solar photovoltaic (PV) systems are the fastest growing energy systems and they represent a technology that plays a crucial role in global electricity generation. This Special Issue deals with various aspects of solar PV energy systems, including the design, planning, and optimization of each individual module involved in the PV system and its applications, economical aspects, maintenance, and safety (considering the entire PV system). Keywords

- solar photovoltaic energy systems
- advanced PV cells
- novel power electronic converters
- Maximum Power Point Tracking
- storage systems
- ancillary services
- grid stability
- equipment safety
- maintenance
- failure mitigation
- economic aspects

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### Guest Editor

Dr. Faranda Roberto Sebastiano  
Department of Energy, Politecnico di Milano, Milan Area, Italy

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### Deadline for manuscript submissions

closed (15 May 2019)



## 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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