

## Special Issue

# Power Systems Connectivity and Resiliency: Modeling, Simulation and Analysis

### Message from the Guest Editor

It will be very useful for power systems (PS) researchers, academics, engineers and PhD students to prepare and publish their scientific contributions, and it will also benefit the journal's readers. Topics of interest for publication include, but are not limited to:

- Power system modeling, simulation and analysis;
- Modeling and optimization of power systems operations;
- Applications of ICT, IoT and/or AI for power systems;
- Modeling, simulation and design of resilient sensors networks;
- Continuity of electricity supply, reliability and resilience –modeling and analysis;
- Modelling, simulation and analysis of resiliency for microgrids;
- Power system monitoring, protection and control;
- Resilience assessment of power systems with distribution generation;
- Connectivity technologies in the electric power industry;
- Power system risk and resiliency dependency

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### Guest Editor

Dr. Horia Andrei

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### Deadline for manuscript submissions

closed (28 February 2022)



## 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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