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Power Systems Connectivity and Resiliency: Modeling, Simulation and Analysis

Guest Editor:

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Deadline for manuscript submissions:

closed (28 February 2022)

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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Message from the Editor-in-Chief

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