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Electric Power Systems Research 2020

Guest Editor:

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Deadline for manuscript submissions:
closed (31 December 2020)

Message from the Guest Editor

Dear Colleagues,

A power system is a large-scale, dynamic and nonlinear system, which has latent scecurity, stablility or reliablility problems. Thus, development of advanced technologies and innovative methods applied to the modern power system is crucial.

Electric Power Systems Research is a special issue in Energies for those who want to publish the original papers about the generation, transmission, distribution and utilization of electrical energy. This special issue aims at presenting important results of work in the power systems. The works can be applied research, development of new algorithms or components, original application of existing knowledge or new facilities applied to power systems.

Papers including but not limited to the following are invited:

1. Power System Stability, Reliability, Resiliency
2. Applications of Intelligent Methods and Optimization
3. Power Market and Demand Response Program
4. Control of Generation Systems
5. Operation of Active Distribution Network
6. Planning and Operation of Distributed Generation and Energy Storage System
7. Microgrid and Virtual Power Plant

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Message from the Editor-in-Chief

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