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## Steady-State Operation, Disturbed Operation and Protection of Power Networks 2021

Guest Editor:

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Deadline for manuscript  
submissions:

**closed (20 August 2021)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue will deal with novel optimization, forecasting, and computation techniques that improve the operation and protection of modern power systems. Topics of interest for publication include, but are not limited to the following:

- Optimization of operation of power systems;
- Impact of DERs and storage devices on power system operation;
- Application of AI techniques for an improved power system operation;
- Recent developments in protective equipment;
- New improved coordination schemes among protective devices;
- Power quality matters in modern power systems;
- Control methods of power electronics;
- New forecasting methods;
- Integration and impact of electric vehicles

Prof. Dr. François Vallée

*Guest Editor*



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# Special Issue



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## 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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