

## Special Issue

# Optimization Methods Applied to Power Systems ☒

### Message from the Guest Editors

The topics of interest in this Special Issue include different optimization methods applied to any field related to power systems, such as conventional and renewable energy generation, distributed generation, transport and distribution of electrical energy, electrical machines and power electronics, intelligent systems, advances in electric mobility, etc. The optimization methods of interest for publication include, but are not limited to:

- Expert systems
- Artificial neural networks
- Fuzzy logic
- Genetic algorithms
- Evolutionary algorithms
- Simulated annealing
- Tabu search
- Ant colony optimization
- Particle swarm optimization
- Multi-objective optimization
- Parallel computing
- Linear and nonlinear programming
- Integer and mixed-integer programming
- Dynamic programming
- Interior point methods
- Lagrangian relaxation and benders decomposition-based methods
- General stochastic techniques.

### Guest Editors

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### Deadline for manuscript submissions

closed (31 May 2020)



## 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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