

Special Issue

Research Progress on Economic Dispatch of Electric Power System

Message from the Guest Editors

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Research on economic dispatch algorithm of power system;
- Research on economic dispatch model and algorithm design of wind power system;
- Economic emission dispatching of power system;
- Dynamic economic dispatch of power system;
- Economic dispatch of cogeneration;
- Dynamic economic dispatch of cogeneration;
- Dynamic economic emission scheduling of cogeneration;
- Multi-objective economic dispatch of power system;
- Application of swarm intelligence optimization algorithm in power system;
- Application of artificial intelligence method in power system;
- Research on power flow optimization;
- Optimization of large-scale power network system.

Guest Editors

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Deadline for manuscript submissions

closed (30 October 2023)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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