

Special Issue

Sustainable Power System Operation and Control Methodologies

Message from the Guest Editors

This Issue invites papers on proposing such new methods. Interested areas include, but are not limited to, the following:

- Combined control and economic-oriented systems (e.g., transactive energy systems) for achieving autonomous or distributed power grid operations
- Demonstration of DERs and end-use flexibility to achieve grid modernization and decarbonization of conventional systems and supplies
- Addressing power grid resilience in the realm of contemporary grid components (solar PV, wind, marine renewable energy, etc.) and architecture (microgrids)

Keywords

- transactive energy system
- power system decentralized/distributed systems
- sustainable control methodology

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Deadline for manuscript submissions

closed (31 December 2021)



Sustainability

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Impact Factor 3.3
CiteScore 7.7



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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. *Sustainability* publishes original research articles, review 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.

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