Special Issue

Raising Power Energy from Distributed Renewable Sources

Message from the Guest Editors

This Special Issue is intended as a forum for advancing research concerning renewable energy sources (RES). As the range of RES application increases, it is necessary to address the different research gaps. Submissions may concern, but are not limited to, the following topics: Renewable energy sources' impact on the operation and planning of smart distribution networks; Reliability of renewable energy sources; Power quality issues for renewable energy sources; Energy efficiency issues for renewable energy sources; Integration of renewable energy sources and electric energy storages into microgrids and virtual power plants; Impact of renewable energy sources on sustainable development; Renewable energy and load forecasting; Significance of renewable energy resources for energy market; Economic issues of renewable energy sources; Optimal placement of renewable energy sources and energy storage systems; Optimal energy management; Renewable energy resources and electric vehicles.

Guest Editors

Dr. Marek Jasinski

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Deadline for manuscript submissions

closed (31 March 2024)



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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

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