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## Microgrids: Planning, Protection and Control II

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submissions:

**20 December 2022**

### Message from the Guest Editor

This **Special Issue** will include papers related to the planning, protection, and control of microgrids and their applications in industry, transportation, water, waste, and urban and residential infrastructures.

Authors are encouraged to present their latest research, or to review topics, including methods, approaches, systems, and technology and its interface with other domains, such as big data, cybersecurity, human-machine, sustainability, and smart cities. The planning side of microgrids might include technology selection, scheduling, interconnected microgrids, and their integration with regional energy infrastructures. The protection side of microgrids might include topics related to protection strategies, risk management, protection technologies, abnormal scenario assessment, equipment and system protection layers, fault diagnosis, validation and verification, and intelligent safety systems. The microgrid control side might include control strategies, intelligent control algorithms and systems, control architectures, technologies, embedded systems, monitoring, and deployment and implementation.



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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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