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Integrated Energy Networks and Microgrids

Guest Editor:

Prof. Dr. Xi Li

School of Artificial Intelligence
and Automation, Huazhong
University of Science and
Technology, Wuhan 430074,
China

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Message from the Guest Editor

The purpose of this Special Issue is to collect research papers and reviews on “Integrated Energy Networks and Microgrids” to reflect the latest trends and challenges in this topic. The scope of this Special Issue includes high-precision modeling, dynamic and static analysis, and optimal control methods for integrated energy networks and microgrids, as well as research on microgrid performance evaluation and fault diagnosis algorithms.

Key words:

- integrated energy networks
- microgrids
- high precision modeling
- dynamic and static analysis
- optimal control methods
- performance evaluation
- fault diagnosis



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Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and
Aerospace Engineering,
University of Roma Sapienza, Via
Eudossiana 18, 00184 Roma, Italy

Message from the Editor-in-Chief

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Energies Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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