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Machine Learning for Energy Systems 2021

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editor

Dear Colleagues,

We are inviting submissions to the *Energies* Special Issue on "Machine Learning for Energy Systems 2021". Original submissions focusing on theoretical and practical issues related to the theory and applications of Machine Learning, including novel optimization and operations research methods and their applications, design techniques and methodologies, reliability analysis, and practical implementation aspects are welcome.

The issue will include but is not be limited to:

- Mathematical modeling and control of cyberphysical systems
- Multiphysics measurements-based decision making and control of integrated energy systems
- Energy systems flexibility, efficiency and power quality
- Uncertainty quantification and inverse problems in energy systems
- Data-driven energy management strategies and unit commitment problem solvers

Prof. Dr. Denis N. Sidorov Guest Editor











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Message from the Editor-in-Chief

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