

Special Issue

Energy Services for Intelligent and Sustainable Buildings, Districts and Cities

Message from the Guest Editors

This special issue aims to consolidate recent advances in the field of energy services for intelligent and sustainable buildings, districts and cities. Topics of interest for the special issue include (but are not limited to):

- Demand response
- Control (such as model predictive control and reinforcement learning)
- Peak load management
- Storage management
- Maintenance
- Fault detection
- Active consumer participation in smart energy systems
- Data-driven methods (for various energy services)
- Domain-aware machine learning (for various energy services)
- Modelling and simulation techniques (for various energy services)
- Co-simulation techniques (for various energy services)
- Results from pilot studies
- Internet of Things platforms for smart energy systems

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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. 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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