Special Issue

Multi-Scale Integrated Energy Management in the Built Environment

Message from the Guest Editor

This Special Issue aims to bring together research focusing on the concept of integrated energy management by bringing together these topics. This includes, but is not limited to:

- Exemplary lab-based and real deployments of integrated energy management technologies
- ICT systems/platforms to support integration energy management, including works in the area of digital twins
- Simulation/prediction tools or algorithms to support integrated energy management
- Innovative integration energy management use cases utilising renewable energy sources/energy storage
- The incorporation of occupancy tracking/occupant feedback into energy management
- Dynamic actuation of devices to aid building energy performance
- Integration of energy management across multiple buildings/sites

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2020)



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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

Prof. Dr. Steve W. Lyon

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