

Special Issue

Sustainable Energy Systems in Buildings

Message from the Guest Editors

Buildings are responsible for one-third of the total energy consumption in the world with a significant amounts of dioxide carbon emissions. Sustainable Energy Systems have the potential to accelerate the transition towards a new generation of buildings capable of enhancing occupants' comfort and their productivity while holistically addressing the current global social, economic and environmental challenges. Integrating clean, reliable and highly-efficient energy systems adapted to buildings is extremely vital to reduce the carbon footprint of buildings, improve their overall energy efficiency and reduce their life-cycle operating costs. The topics addressed by this special issue would help researchers, practitioners, and policy makers not only discover the state-of-the-art energy systems adapted to buildings but would also help them understand their potential and impact in terms of energy efficiency improvement and emissions mitigation.

Guest Editors

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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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