Special Issue

Applications of Renewable Energy Technologies on Buildings

Message from the Guest Editors

(1) Renewable energy plays a significant role in the energy system design of modern buildings, especially green buildings, not only because of its potential for reducing greenhouse gas emissions but also considering the shortage of non-renewable energy resources in the future. (2) The aim of this Special Issue is publish studies related to innovative renewable energy technologies applied to buildings, especially energy-efficient and/or green buildings, for sustainable development.(3) In this Special Issue, original research articles and reviews related to renewable energy systems used in buildings are welcome. For example, the research areas may include (but are not limited to) the following: renewable energy application in buildings, solar and geothermal energy systems, building energysaving technologies, advanced energy storage technologies, energy retrofitting with renewable energy systems, sustainable and green/LEED buildings, life cycle analysis of building renewable energy, etc.

Guest Editors

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Deadline for manuscript submissions

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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. *Sustainability* publishes original research articles, review 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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