Special Issue

Advances in Solar PV/Thermal, Heat Pump, and Energy Storage Integrated Technology with the Use of Nanomaterials

Message from the Guest Editors

This Special Issue aims to combine the development of integrated technology and the application of nanomaterials. The scope of this Special Issue includes, but is not limited to, the following topics: a)

Technological advancements: Advances, reviews and the development of two or more integrated technologies (e.g., solar PV, Solar Thermal, Solar PV/T, thermal Storage, electrical storage and heat pumps) and their application at various scales; and b) Nanomaterials: The development and application of nanomaterials using the above-listed technologies. This Special Issue primarily focuses on low-cost and green nanomaterials that contribute to the concept of a circular economy. I hope that you hope that you will consider submitting an original manuscript to this Special Issue for peer review.

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Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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