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Renewable Energy Integrated Heat Pump Systems for Residential and Commercial Buildings

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Deadline for manuscript submissions:

closed (31 July 2021)

Message from the Guest Editor

This Special Issue aims to collect and publish high-quality research results based on theoretical, experimental, and numerical approaches.

Topics of interest for publication include but are not limited to the following:

- Renewable energy driven heat pump design
- System integration
- Energy storage methods
- Efficient control strategies and intelligent control system development
- Component optimisation
- Economics, efficiency, and savings
- Case studies











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Editor-in-Chief

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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