Special Issue

Volume II: Heat Transfer and Heat Recovery Systems

Message from the Guest Editors

This Special Issue aims to present recent advances in heat transfer technology and heat recovery systems for sustainable development. While many efforts are devoted to heat recovery systems, there is a need to innovate and implement solutions in this very broad field. We invite manuscripts that cover heat exchangers, HVAC systems, wastewater heat recovery, hybrid photovoltaic–thermal collector (PV/T), and industrial waste heat recovery. Both experimental and theoretical research studies are welcome, and papers are not restricted to the aforementioned topics. **Keywords**:

- heat transfer;
- heat recovery system;
- heat exchanger;
- energy savings;
- energy efficiency;
- heating:
- ventilation;
- air conditioning;
- waste/drain water heat recovery;
- PV/T collector;
- heat pipes/thermosiphons;
- heat pump;
- low-temperature waste heat.

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closed (30 April 2024)



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About the Journal

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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