Special Issue

Heat Transfer Analysis in Thermal Engineering

Message from the Guest Editor

This Special Issue on "Heat Transfer Analysis in Thermal Engineering" is open for original research articles that use experimental, theoretical, or computational approaches to analyze and solve thermal engineering problems. Review articles about the latest developments and research efforts in this field are also welcome. The topics of interest will include, but are not limited to:

- Heat transfer and thermal power;
- Thermal science and energy systems;
- Thermal system design;
- Thermodynamics and combustion engineering;
- Refrigeration and air conditioning;
- Thermal turbomachines;
- Heat exchangers and heat pipes;
- Space vehicle heat transfer;
- Combustion chamber heat transfer:
- Multi-phase heat transfer systems;
- Battery cooling systems;
- Electronic cooling systems;
- Heat energy conversion and recovery;
- Solar thermal systems;
- Thermal enhancement techniques.

Guest Editor

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Deadline for manuscript submissions

closed (25 June 2023)



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Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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