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Heat Transfer Reinforcement Techniques in Heat Exchangers

Guest Editor:

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Deadline for manuscript submissions:

closed (5 January 2023)

Message from the Guest Editor

Dear Colleagues,

This Special Issue aims to seek and promote knowledge on the technology and science of heat-exchanger energy and its applications. Original research papers and reviews on the various topics of heat transfer systems and components are welcome. Papers of experimental aspect, numerical simulation and modeling are welcome. Topics of interest for the Special Issue include, but are not limited to, the following: models and applications of heat exchangers; heat transfer enhancement techniques (vortex generators, nanofluids, porous media, etc.); heat and mass transfer; fluid–solid interactions; modeling, simulation, optimization, experimentation, and characterization of heat exchangers.

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Message from the Editor-in-Chief

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