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Latest Studies on Nanoscale Heat Transfer and Thermal Management

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Message from the Guest Editor

This Special Issue on “Latest Studies on Nanoscale Heat Transfer and Thermal Management” aims to collect relevant studies and provide a communication platform for researchers in this field. This Special Issue covers original and innovative theoretical and technical research and studies. Research studies in recent years have focused on the development of nanofluids and nanoscale structures, the heat transfer and flow characteristics of nanofluids and nanoscale structures, the properties of nanofluids, and the processing techniques of nanoscale structures. In addition, thermal management techniques have found a wide range of applications in diverse fields of data centers, electric vehicles, electric devices, and battery energy storage. Research on different cooling methods and working fluids, enhanced heat transfer techniques, and system thermal management strategies is welcome.

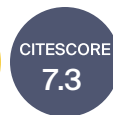


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Message from the Editor-in-Chief

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