Special Issue

Thermal Radiation

Message from the Guest Editors

The Special Issue, "Thermal Radiation", will address recent advances in numerical and experimental aspects of thermal radiation in the applications of photothermal properties' measurement, solar thermal energy utilization, and thermal management. Therefore, this Special Issue will focus on the theoretical and experimental investigation of thermal radiation transfer in the nano- and macroscale. All types of articles are welcomed for this Special Issue, including but not limited to original research papers, letters, reviews, and prospects.

Guest Editors

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. Materials provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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