INTERNATIONAL JOURNAL OF THERMAL SCIENCES

DESCRIPTION

The International Journal of Thermal Sciences is devoted to the publication of original research papers concerned with fundamental studies on the physics of processes involving heat transfer and their coupling with mass transfer and/or fluid flow. The journal especially welcomes papers aiming at a better understanding of the coupling of local mechanisms and their interactions in larger scale systems.

Papers submitted for publication may contain either experimental results, numerical simulations or discussions of models, and must present a significant scientific contribution.

The fundamental subjects considered within the scope of the journal are:

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- Papers with purely descriptive or empirical content,
- Mere applications of classical equations to complex fluids (e.g. colloidal suspensions) or to the complex combination of basic mechanisms (divided media, external forces,)

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AUDIENCE

Research Workers and Engineers Involved in Thermal Sciences.

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