

Special Issue

Advances in Numerical Heat Transfer and Fluid Flow (2023)

Message from the Guest Editors

The main goal of this Special Issue is to call out specialists, developers, and users of open-source (CFD codes) or in-house codes to share their recent findings in the broad fields of heat transfer and fluid transportation via complex engineering problems belonging to the fields of aeronautics and aerospace, green technology, transportation, biological engineering, analysis of combustion, aspects of heat transfer, and environmental engineering, to name only a few. Use of CFD is considered important. This Special Issue on “Advances in Numerical Heat Transfer and Fluid Flow (2023)” in the scientific journal *Processes* is addressed to researchers from all over the world who deal with mathematical modeling and experiments on heat and fluid flow. We welcome papers dealing with solutions of problems of scientific and industrial relevance in the broad fields of heat transfer and fluid transportation, including natural resources, biomedical, and industrial processes in various configurations having engineering standpoints.

Guest Editors

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Prof. Dr. Fateh Mebarek-Oudina

Prof. Dr. Wael Al-Kouz

Deadline for manuscript submissions

closed (31 December 2023)



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About the Journal

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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