

## Special Issue

# Flow and Heat Transfer in Non-linear Fluids

### Message from the Guest Editor

Non-Newtonian (non-Linear) fluids are common in nature, for example, mud, honey, but also in many chemical, biological, food, pharmaceutical, and personal care processing industries. This Special Issue of Fluids is dedicated to the recent advances in the heat transfer and flow of non-linear fluids. Contributions on experimental, mathematical, physical and computational aspects of these fluids with industrial applications are welcomed. These fluids include the traditional non-Newtonian fluids, electro- or magneto-rheological fluids, granular materials, slurries, drilling fluids, polymers, blood and other biofluids, mixtures of fluids and particles, etc.

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### Guest Editor

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### Deadline for manuscript submissions

closed (31 July 2021)



## Fluids

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## About the Journal

### Message from the Editor-in-Chief

*Fluids* (ISSN 2311-5521) is an international journal on all aspects of fluids in open access format: research articles, reviews and other contents are released on the internet immediately after acceptance. You are invited to contribute a research article or a comprehensive review for consideration and publication in *Fluids*. The scientific community and the general public have unlimited free access to the content as soon as it is published. Please consider *Fluids* as an exceptional, exciting enterprise ready to reward your trust, attention, and active participation.

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