Special Issue

Aerosol Transport in the Biological and Environmental Fluids

Message from the Guest Editors

This Special Issue of *Fluids* focuses on selected topics of theoretical, experimental, and numerical studies of aerosol transport in the biological and environmental fluids. COVID-19 is still spreading around the whole world. The transmission of infectious particles between persons is the primary way of widespread dissemination of the virus. The objective of this Special Issue is therefore to improve our understanding of aerosol flows to prevent and control the transmission of infectious diseases. The applications of aerosol flows in the atmosphere, climate change, indoor and workplace environments, homeland security, drug delivery, medical aerosols, pharmaceutical aerosols, and secondary organic aerosols will also be considered.

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2021)



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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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