

## Special Issue

# Emerging and Re-emerging Infectious Diseases: Recent Developments on Therapeutics, Clinical Epidemiology and Transmission

### Message from the Guest Editors

In the modern age, ease of cross-border travelling has become a potent driving force in the emergence and global spread of infectious diseases. In addition to constant viral evolution and adaptation, human and ecological factors, such as the breakdown of public health measures and climate change, have contributed to the emergence and re-emergence of infectious diseases. Hence, the sustained flow of new information is necessary in order to complement and cope with the perpetual challenges caused by these infections. This Special Issue aims to highlight recent scientific and technical developments in novel and improved therapeutic agents and inhibitors, as well as the latest epidemiological data on different emerging and re-emerging infectious diseases. Moreover, we are interested in research outputs on underlying epigenetics and immunologic pathways that may regulate or enhance the transmission and pathogenesis of the involved agents. We welcome original research articles, reviews and case reports based on authors' research findings and expertise.

### Guest Editors

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### Deadline for manuscript submissions

closed (15 November 2023)



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## About the Journal

### Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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### Editor-in-Chief

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