

# Special Issue

## Advances in Viral Disease Epidemiology and Molecular Pathogenesis

### Message from the Guest Editor

This Special Issue is dedicated to advancing our understanding of respiratory and mosquito-borne viral diseases, which have had significant impacts on global health. We aim to explore the latest research on the epidemiological patterns and molecular mechanisms underlying these viral infections, with a focus on emerging and re-emerging viruses, such as SARS, COVID-19, zika, and dengue. We invite submissions of original research articles, reviews, and perspectives that contribute to our understanding of these viral diseases from both epidemiological and molecular perspectives.

### Guest Editor

Dr. José Arellano-Galindo

1. Unidad de Investigación en Enfermedades Infecciosas, Laboratorio de Virología Clínica y Experimental, Hospital Infantil de México Federico Gómez, Mexico City, Mexico
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### Deadline for manuscript submissions

closed (30 November 2025)



**Microorganisms**

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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

Dr. Nico Jehmlich

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 20 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2025).