

Special Issue

Advances in Human Infections and Public Health

Message from the Guest Editor

Our understanding of human infections constitutes an important part of public health preparedness, particularly because many infections are emerging or re-emerging in various locations across the world. These infections can cause a significant public health burden, not only in terms of direct morbidity and mortality but also through the added pressure that they place on socio-economic and healthcare systems. As such, it is important to continuously develop our understanding of human infections and consider how this higher understanding can best be applied for public health purposes. The aim of this Special Issue is to provide a collection of articles that showcase advances in how we understand human infections and the way in which public health approaches for prevention and control can be accommodated to incorporate these advances. As the of this Special Issue, "Advances in Human Infections and Public Health", I invite you to submit research articles, review articles, and short communications related to this topic.

Guest Editor

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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.2 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).