

Special Issue

Viral Infections and Host Immune Responses

Message from the Guest Editors

Understanding the precise mechanisms by which viruses and the immune system interact is not only an intriguing challenge but also crucial for the development of more targeted therapeutic strategies.

This Special Issue aims to provide an overview of recent advances in the field of “Viral Infections and Host Immune Responses”. We invite you to contribute in the form of original research articles, reviews, or short communications. Topics of interest include the innate immune response to viral infection and the cellular factors involved; the adaptive T and B cell immune response; as well as the immune response in acute and chronic infections and in co-infections.

Guest Editors

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Deadline for manuscript submissions

closed (20 July 2025)



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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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