

Special Issue

Recent Advances in Molecular Pathology, Drug Resistance and Diagnostics of Human Fungal Diseases

Message from the Guest Editor

The threat of fungal infections to human health is growing, and many of the agents causing these fungal diseases are often neglected. In 2022, the WHO published a fungal priority pathogens list to highlight the importance of these fungal organisms and also guide research and development as well as public health actions. In view of this, more research should be conducted on these fungal pathogens especially about their molecular pathology, drug resistance and diagnostics so that there can be better understanding on their disease mechanisms as well as more effective patient management or treatment measures. In this Special Issue, we are pleased to invite researchers to contribute a collection of original research and review articles which provide new insights into molecular pathology, drug resistance and diagnostics of human fungal diseases.

Guest Editor

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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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