Special Issue

Revolutionizing Antifungal Therapeutics: From Understanding to Intervention

Message from the Guest Editor

Fungal infections are a worldwide threat, carrying not only high morbidity and mortality rates but also high healthcare costs. It has been anticipated that 10 million people die per year from infections related to multidrugresistant pathogens, of which several include fungal species. A high percentage of the mortalities caused by fungi are known to be biofilm-related. This Special Issue is intended to cover the state of antifungal research, comprising new compounds with antifungal activity. We welcome reviews and original research articles covering the development/evaluation/validation of recent studies, especially those regarding multidrug resistance.

- fungi
- antifungal
- biofilm
- Candida
- Asperaillus
- Trichoderma

Guest Editor

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closed (20 August 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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