

## Special Issue

# Advances in Molecular Research on *Candida* Resistance

### Message from the Guest Editor

*Candida* species, particularly *Candida albicans*, *Candida auris*, and other emerging pathogens, are leading causes of both superficial and invasive infections. The rapid development of resistance to available antifungal treatments poses a significant challenge to public health. In particular, the persistence of biofilms and genetic plasticity of *Candida* strains contribute to the complexity of managing these infections. This Special Issue will focus on the latest molecular advancements in understanding *Candida* resistance, shedding light on the mechanisms behind antifungal resistance, biofilm formation, and persistence. The goal of this Special Issue is to highlight new strategies for combating *Candida* resistance, including novel therapeutic approaches, the repurposing of existing drugs, and the development of advanced antifungal agents. We welcome original research articles and reviews that explore molecular insights into the resistance pathways, biofilm dynamics, and host–pathogen interactions of *Candida* species.

### Guest Editor

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### Deadline for manuscript submissions

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## International Journal of Molecular Sciences

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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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