Special Issue

New Insights into Current Understanding of Host-Fungal Interactions

Message from the Guest Editors

With this Special Issue of the Journal of Fungi, we aim to publish a collection of articles that will showcase and provide new insights into current understanding of hostfungal interactions. This will include original articles and reviews. Examples for relevant topics are new emerging fungal species, the influence of immune modulators, small molecules and genetically engineered immune cells on the development of fungal infections, immunization against fungal pathogens, fungal-viral coinfections (such as influenza and SARS-CoV2), and the role of specific host biomarkers in fungal infections (such as SNPs, eQTLs, and miRNA). Another focus is preclincial models (in vitro or in vivo) describing fundamental aspects of the host-fungus interaction, with emphasis on both sides of the interaction. We are pleased to invite you to submit your manuscripts on these new aspects of host-fungal interactions that will reveal a greater innovative insight into these emerging topics.

Guest Editors

Prof. Dr. Jürgen Löffler

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Deadline for manuscript submissions

closed (31 August 2023)



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About the Journal

Message from the Editor-in-Chief

The Journal of Fungi (JoF, ISSN 2309-608X) is an international, peer-reviewed, scientific, open access journal that provides an advanced forum for studies related to pathogenic fungi, fungal biology, and all other aspects of fungal research. Research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. David S. Perlin

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