

Special Issue

Pathogenicity and Molecular Biology of Human Pathogenic Fungi

Message from the Guest Editors

This Special Issue will be dedicated to human pathogenic fungi. In general, it will cover aspects related to pathogenicity and involving molecular biology. Knowledge of host–pathogen relationships is of emerging interest, and aspects of this interaction will be included. The discovery of compounds and peptides, both natural and synthetic or semi-synthetic, that may interfere in this relationship is receiving increased attention, and some of these compounds/molecules have become potential drugs for the treatment of fungal diseases. Aspects involving the use of methodologies in molecular biology in general, including omics methodologies, are also of interest. Finally, any new developments occurring in this field will also be included.

Guest Editors

Prof. Dr. Maristela Pereira
Prof. Dr. Celia Maria De Almeida Soares
Prof. Dr. Marilene Henning Vainstein

Deadline for manuscript submissions

closed (30 November 2023)



Journal of Fungi

an Open Access Journal
by MDPI

Impact Factor 4.0
CiteScore 8.4
Indexed in PubMed



mdpi.com/si/153367

Journal of Fungi
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jof@mdpi.com

mdpi.com/journal/

[jof](https://mdpi.com/journal/)





Journal of Fungi

an Open Access Journal
by MDPI

Impact Factor 4.0
CiteScore 8.4
Indexed in PubMed



mdpi.com/journal/

[jof](https://mdpi.com/journal/)



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

Hackensack Meridian Health Center for Discovery and Innovation, 340
Kingsland Street, Nutley, NJ 07110, USA

Author Benefits

Open Access

– free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, CAPIus / SciFinder, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Mycology) / CiteScore - Q1 (Ecology, Evolution, Behavior and Systematics)