



Medical Health Care and Human Fungi

Guest Editors:

Prof. Dr. Suhail Ahmad

Department of Microbiology,
Faculty of Medicine, Kuwait
University, Kuwait

Dr. Giuliana Lo Cascio

Microbiology Unit, Hospital
Guglielmo da Saliceto, 29121
Piacenza, Italy

Dr. Saad J. Taj-Aldeen

Department of Laboratory
Medicine and Pathology, Hamad
medical Corporation, Doha,
Qatar

Deadline for manuscript
submissions:

closed (31 July 2022)

Message from the Guest Editors

Invasive fungal infections (IFIs) are regarded as diseases of medical progress. With rapid changes in clinical practice and the expanding population of immunosuppressed/immunocompromised individuals, the spectrum of fungi capable of causing IFIs is also changing and expanding. Despite therapeutic advances, fungi constitute a major group of organisms associated with hospital-acquired infections worldwide and cause considerable morbidity and mortality, particularly among hospitalized patients with several comorbidities and other underlying conditions.

In this Special Issue on ‘Medical Health Care and Human Fungi’ we will focus on articles dealing with the diagnosis, epidemiology, and pathogenesis of IFIs in susceptible patients. Articles dealing with the mechanisms of antifungal drug resistance in common and rare/emerging fungal pathogens will also be welcome.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. David S. Perlin
Hackensack Meridian Health
Center for Discovery and
Innovation, 111 Ideation Way,
Nutley, NJ 07110, USA

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.

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, CAPlus / SciFinder, AGRIS, and other databases.

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

Contact Us

Journal of Fungi Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jof
jof@mdpi.com
[X@JoF_MDPI](https://twitter.com/X@JoF_MDPI)