







an Open Access Journal by MDPI

# **Pharmacodynamics of Antifungal Drugs, 2nd Edition**

Guest Editors:

#### Dr. Charalampos T. Antachopoulos

3rd Department of Pediatrics, Medical Faculty, Aristotle University School of Health Sciences, Hippokration Hospital, Thessaloniki, Greece

#### Dr. Joseph Meletiadis

Clinical Microbiology Laboratory, Attikon University Hospital, National and Kapodistrian University of Athens, Athens, Greece

Deadline for manuscript submissions:

closed (31 March 2024)

## **Message from the Guest Editors**

The successful treatment of invasive fungal infections is challenging, as they often occur in patients with severely impaired immune responses. The appropriate choice and use of antifungal agents are among the cornerstones of appropriate management. Comprehensive knowledge and understanding of the pharmacodynamics of antifungal drugs elucidate dose–response relationships and are expected to lead to optimized dosage regimens in various circumstances. In this Special Issue, therefore, we invite colleagues to submit original research or review articles in the field of antifungal drug pharmacodynamics. Any other papers highlighting important developments or novel perspectives in this field are welcomed.







IMPACT FACTOR 4.7





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 - Q2 (*Mycology*) / CiteScore - Q1 (*Ecology, Evolution, Behavior and Systematics*)

#### **Contact Us**