







an Open Access Journal by MDPI

## **Treatment of Oral and Vulvovaginal Candidiasis by Natural Products**

Guest Editor:

### Prof. Dr. Rodrigo Luiz Fabri

Departamento de Bioquímica, Instituto de Ciências Biológicas, Universidade Federal de Juiz de Fora (UFJF), Juiz de Fora, Brazil

Deadline for manuscript submissions:

closed (31 July 2023)

## **Message from the Guest Editor**

Dear Colleagues,

The emergence of fungal infections is increasingly considered a public health problem, especially in immunocompromised or hospitalized patients with subjacent diseases. Yeasts of the genus Candida, belonging to the human microbiota and capable of becoming pathogenic upon an unbalance in the host immune system, are a major concern triggering, for example, inflammatory processes. These yeasts can cause various types of infections: localized or superficial, affecting the skin or mucous membranes, or more serious forms, such as systemic ones. Furthermore, the antifungal arsenal is reduced, especially with the increase in resistance, toxicity, and difficulty in therapeutic choice. Faced with the above, natural products may be an alternative in the treatment of fungal infections caused by these species, mainly for vulvovaginal and oral candidiasis.

Prof. Dr. Rodrigo Luiz Fabri Guest Editor







IMPACT FACTOR 4.2





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**