

## Special Issue

# Diagnostic and Therapeutic Challenges of Human Fungal Infections

### Message from the Guest Editors

Fungal infections, either invasive and disseminated or cutaneous and superficial, are an important and increasing cause of morbidity. There are important challenges in the diagnostic procedure but also in the treatment of the relevant infections in both the paediatric and the adult population.

This Special Issue has the ambition of focussing on the available and evolving diagnostic and therapeutic approaches for the two big types of fungal infection (invasive or superficial), investigating and presenting the challenges that exist in these matters, and studying at least some of the factors that, as already described, turn fungi into a serious concern. Keywords

- invasive fungal infections
- systemic fungal infections
- superficial fungal infections
- mycoses
- antifungal agents
- treatment of fungal infections
- diagnosis of fungal infections
- monitoring of fungal infections
- epidemiology
- antifungal resistance

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### Guest Editors

Prof. Dr. Timoleon-Achilleas Vyzantiadis

Dr. Athanasios Tragiannidis

Dr. Eleni Gavrilaki

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### Deadline for manuscript submissions

closed (28 February 2023)



## Journal of Fungi

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

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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.

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### Editor-in-Chief

Prof. Dr. David S. Perlin  
Hackensack Meridian Health Center for Discovery and Innovation, 340  
Kingsland Street, Nutley, NJ 07110, USA

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