



## Fungal Polyketides and Other Secondary Metabolites

Guest Editors:

**Dr. Mireille Fouillaud**

University of Reunion Island,  
Indian Ocean, France

mireille.fouillaud@univ-  
reunion.fr

**Prof. Dr. Laurent Dufossé**

laurent.dufosse@univ-reunion.fr

Deadline for manuscript  
submissions:

**closed (30 April 2019)**

### Message from the Guest Editors

Dear Colleagues,

In this Special Issue dedicated to "Fungal Polyketides and Other Secondary Metabolites", research papers and reviews about the discovery of new fungal secondary metabolites are welcome, providing new evidence about fungi as potential sources of bioactive or more largely useful properties. New skills related to fungal compounds exerting toxic effects could be a topic worth following.

Investigations about the biosynthetic pathways of already known molecules, or original findings about their production, at a laboratory scale or at a pilot level, could be emphasized. Alternative and/or additional biotechnological processes for industrial applications may also be explored, as well as contributions regarding alternative greener extraction processes.

Current industrial applications, and description of their limits and further opportunities for the use of fungal compounds in food, beverage, pharmaceutical, cosmetic, textile, or painting industries, could also be part of this Special Issue.

Sincerely,  
Dr. Mireille Fouillaud  
Prof. Laurent Dufossé  
*Guest Editors*





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. David S. Perlin**

Hackensack Meridian Health  
Center for Discovery and  
Innovation, 340 Kingsland Street,  
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. The publication fees are fully waived for papers submitted in 2018. 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 in the Science Citation Index Expanded (SCIE - Web of Science), BIOSIS Previews, Chemical Abstracts / SciFinder (ACS), as well as *Scopus*. Citations available in *PubMed*, full-text archived in PubMed Central.

**Rapid publication:** manuscripts are peer-reviewed and a first decision provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2019).

## Contact Us

---