

Special Issue

Mycoses in Wildlife

Message from the Guest Editor

In the past, pathogenic fungi were not recognized as posing major threats to wildlife health and biodiversity. This perception drastically changed in the last decades owing to the occurrence of several high-profile declines in wildlife caused by the emergence of previously unknown fungi such as *Batrachochytridium* spp. or *Pseudogymnoascus destructans*. This Special Issue is designed to highlight some of the latest results concerning the epidemiology, the physiopathology or the control of major mycoses in wildlife. Special topics will include chytridiomycosis in amphibians, white nose syndrome in hibernating bats, aspergillosis in wild birds, infections due to dimorphic fungi in wildlife, cutaneous fungal infections in snakes and phaeohyphomycosis in crabs. Authors are specifically chosen as experts in those subjects, who are actively researching these topics and leading the charge to improve the current knowledge about mycoses in wildlife.

Guest Editor

Prof. Dr. Jacques Guillot

Department of Parasitology, Mycology and Dermatology, Ecole Nationale Vétérinaire d'Alfort, EA Dynamyc, UPEC, EnvA, USC Anses, 94704 Maisons-Alfort, France

Deadline for manuscript submissions

closed (20 February 2021)



Journal of Fungi

an Open Access Journal
by MDPI

Impact Factor 4.0
CiteScore 8.4
Indexed in PubMed



mdpi.com/si/41111

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

mdpi.com/journal/

[jof](https://mdpi.com/journal/)





Journal of Fungi

an Open Access Journal
by MDPI

Impact Factor 4.0
CiteScore 8.4
Indexed in PubMed



mdpi.com/journal/

[jof](https://mdpi.com/journal/)



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.

Editor-in-Chief

Prof. Dr. David S. Perlin

Hackensack Meridian Health Center for Discovery and Innovation, 340
Kingsland Street, Nutley, NJ 07110, USA

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)