



Fungal Diversity and Systematics in the Digital Era

Guest Editors:

Dr. Jie Chen

Programa de Ingeniería
Agroindustrial, Universidad
Politécnica de Huatusco,
Veracruz 94100, Mexico

Dr. Komsit

Wisitrassameewong
Thailand National Science and
Technology Development
Agency, Pathum Thani, Thailand

Prof. Dr. Sajeewa

Maharachikumbura
School of Life Science and
Technology, University of
Electronic Science and
Technology of China, Chengdu
611731, China

Deadline for manuscript
submissions:

closed (31 December 2023)

Message from the Guest Editors

As one of the important branches of the tree of life, fungi play a vital role in various ecosystems. They are essential for nutrient cycling and have beneficial interaction with many groups of organisms. Adversely, they can cause serious human, animal, and plant diseases. Although fungi have biotechnological potential, however, they remain relatively understudied. Approximately less than 5% of the estimated two to nearly four million species are formally described. Nowadays, the number of published new species has greatly increased. Species delimitation and classification depend to a large extent on the adoption of molecular techniques. Therefore, more studies on the biodiversity and systematics of fungi would offer us a better understanding of the diversity, ecology, and biogeography of fungi, which can be applied to the future conservation of fungi and ecological niches.

This special issue entitled "Fungal diversity and systematics in the digital era", aims to highlight current research on fungal diversity and systematics in all groups of Fungi. Both reviews and research articles are welcome.





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. 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

Journal of Fungi Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jof
jof@mdpi.com
[X@JoF_MDPI](https://twitter.com/JoF_MDPI)