

Special Issue

Advances in Fungal Degradation

Message from the Guest Editor

Fungi are one of the most common organisms on Earth. They colonize different ecological niches from soil and water to food and living organisms. Such ubiquity is due to their ability to utilize a wide range of natural and non-natural compounds. The announced Special Issue, “Advances in Fungal Degradation”, invites reviews and experimental papers addressed to the latest fundamental and applied research in the field of fungal degradation of natural compounds and various types of pollutants. These studies may include molecular-genetic, physiological, and biochemical aspects of degradation. Special attention will be paid to the latest achievements in the field of biotechnological uses of the degradative properties of fungi, including the production of target products in the process of utilization of natural and non-natural substrates, as well as the degradation/transformation of pollutants (microremediation). **Keywords**

- fungi
- degradation
- fungal enzymes
- natural compounds
- pollutants
- biotechnology
- target products
- mycoremediation

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closed (31 October 2023)



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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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