

## Special Issue

# Molecular Biology of Fungal Plant Pathogens

### Message from the Guest Editors

Plant fungal pathogens cause a vast number of plant diseases in agriculture and forestry, which greatly affect the economies of developing and developed countries globally. Fungi undergo morphological transitions to adapt to the changing environment during their life cycles, numerous proteins and molecular pathways participate in these processes to complete fungal growth, reproduction, development, and pathogenicity. Microscopic, metabolomic, and genetic methods allow for detailed investigations of the molecular biology of plant fungal pathogens, which will shed new light on the development of plant disease control. This Special Issue aims to identify the development and pathogenicity-related molecular mechanism in plant fungal pathogens. We welcome Original Research or Review papers that discuss the molecular mechanism underlying the plant fungal growth, development, and pathogenesis.

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### Guest Editors

Dr. Xin Liu

Dr. Wei Tang

Dr. Yingzi Yun

Dr. Wenying Yu

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### Deadline for manuscript submissions

closed (31 August 2023)



## Journal of Fungi

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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

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