



an Open Access Journal by MDPI

Fungal Pathogenicity Factors: 2nd Edition

Guest Editors:

Dr. Xin Guan

College of Horticulture and
Landscape Architecture,
Southwest University, Chongqing
400715, China

Dr. Xiaoli Chang

Department of Plant Protection,
College of Agronomy, Sichuan
Agricultural University, Chengdu
611130, China

Deadline for manuscript
submissions:

31 December 2024

Message from the Guest Editors

This Special Issue will summarize the current knowledge of phytopathogenic fungi and plant innate immunity, and aim to answer some of the many open questions on fungal pathogenicity factors and their functions in terms of the identification of new fungi species, fungi pathogenicity factors and functions, population diversity and evolution, and interactions with plants. In addition, this Special Issue will cover the epidemiology and prevention of fungal diseases, and new techniques and products used in fungal disease control. All types of articles will be considered for publication, including short reports, primary research articles and reviews.

We are looking forward to your contributions.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Hinh Ly

Department of Veterinary &
Biomedical Sciences, University
of Minnesota, Twin Cities, MN,
USA

Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics. *Pathogens* is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

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, Embase, PubAg, CaPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Microbiology*) / CiteScore - Q2 (*General Immunology and Microbiology*)

Contact Us

Pathogens Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/pathogens
pathogens@mdpi.com
[X@Pathogens_MDPI](https://twitter.com/Pathogens_MDPI)