



plants



an Open Access Journal by MDPI

The Research of Plant Fungal Disease

Guest Editors:

Dr. Jiye Yan

Beijing Academy of Agriculture
and Forestry Sciences, Beijing
100097, China

Dr. Ruvishika S Jayawardena

Center of Excellence in Fungal
Research, Mae Fah Luang
University, Chiang Rai 57100,
Thailand

Deadline for manuscript
submissions:

closed (15 October 2023)

Message from the Guest Editors

Dear Colleagues,

Science and technology improve our quality of life, from filling our stomachs to choosing our favorite foods. Fruit is an important food resource, and fungi are extremely important components of fruit tree disease; therefore, more attention needs to be given to the growth and health of them. This **Special Issue of Plants** will highlight the important fungal pathogens that incubate in fruits or in lesions on wood, and result in the detriment of tree growth, yield and quality, and even cause devastating damages worldwide. Therefore, we need to uncover their taxonomy, population structure, pathogenesis, variation, evolution of pathogen–host interaction and epidemics. This knowledge will help us to deeply understand disease occurrences, and then develop more efficiency practice to control the disease. The research of the above aspects on the fungi of fruit tree disease was encouraged for



mdpi.com/si/105308

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Dilantha Fernando
Department of Plant Science,
University of Manitoba, Winnipeg,
MB R3T 2N2, Canada

Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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, PubAg, AGRIS, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Plant Sciences) / CiteScore - Q1 (Ecology, Evolution, Behavior and Systematics)

Contact Us

Plants Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/plants
plants@mdpi.com
[X@Plants_MDPI](https://twitter.com/Plants_MDPI)