

Special Issue

Fungus and Plant Interactions

Message from the Guest Editors

Yeasts are a large group of fungi that are abundant in environment. The diversity of yeasts in nature leads to their various interactions with environmental elements. Plant surfaces and soil are rich with fungi, including yeasts, which can have an impact on plant growth, health, and immunity. Although the studies on the yeasts associated with plants have given some valuable insights concerning positive and negative effects on plants, there is still much to learn, as more yeast species are being constantly identified as plant pathogens or growth-promoting microorganisms. This Special Issue of *Plants* will focus on both the positive and negative modulation of plant morphology, metabolism, and health by plant-associated yeasts.

Guest Editors

Dr. Agata Piecuch

Department of Mycology and Genetics, Institute of Genetics and Microbiology, University of Wrocław, Przybyszewskiego Str. 63/77, 51-148 Wrocław, Poland

Dr. Rafał Ogórek

Department of Mycology and Genetics, University of Wrocław, ul. S. Przybyszewskiego 63/77, 51-148 Wrocław, Poland

Deadline for manuscript submissions

closed (20 June 2023)



Plants

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 7.6
Indexed in PubMed



mdpi.com/si/72731

Plants
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
plants@mdpi.com

[mdpi.com/journal/
plants](https://mdpi.com/journal/plants)





Plants

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 7.6
Indexed in PubMed



[mdpi.com/journal/
plants](https://mdpi.com/journal/plants)



About the Journal

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.

Editor-in-Chief

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

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)