

## Special Issue

# Selected Papers from the 3rd International Electronic Conference on Plant Sciences

### Message from the Guest Editors

This Special Issue of *Plants* (MDPI) collects Selected Papers from the Third International Electronic Conference on Plant Sciences. The SI is focused on deepening plant research at all levels, from the molecular through to the whole plant and community scale, also including bioinformatics and modeling approaches. Contributions will also cover new topics, such as plant–plant communication, protection of plant biodiversity, and plants in urban environments. Equality and inclusion principles will be respected, as well as access to the wider and more diverse scientific community. We encourage submissions from scientists at all career stages and from all backgrounds and aim for an equal gender balance. We look forward to receiving your contributions to this Special Issue and would like to thank you in advance for your active support.

---

### Guest Editors

Dr. Adriano Sofo

Dr. Suresh Awale

Dr. Enrico Doria

Prof. Dr. Marko Sabovljevic

Dr. Maurizio Badiani

Prof. Dr. Oscar Vicente

---

### Deadline for manuscript submissions

closed (20 October 2024)



## Plants

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.1  
CiteScore 7.6  
Indexed in PubMed



[mdpi.com/si/182233](https://mdpi.com/si/182233)

*Plants*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[plants@mdpi.com](mailto: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)