Topical Collection

New Trends in Plant Science in China

Message from the Collection Editors

This Topical Collection aims to provide a comprehensive overview of New Trends in Plant Science in China by inviting contributions (full research articles and systematic reviews), from Chinese research institutes/laboratories, that consolidate our understanding of this area. Potential topics include but are not limited to plant biology, plant evolution, plant genomics/epigenomics, plant noncoding RNAs, plant phytochemistry, plant proteomics and metabolomics, plant phenomics, plant-microbe interactions, plant physiology, plant ecology, plant pests and diseases, plant synthetic biology, Chinese traditional medicine, plant computational biology, and the development of new technologies in plant sciences.

Collection Editors

Prof. Dr. Ming Chen

Dr. Dijun Chen

Dr. Xianwen Meng



Plants

an Open Access Journal by MDPI

Impact Factor 4.0 CiteScore 6.5 Indexed in PubMed



mdpi.com/si/72486

Plants
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34

mdpi.com/journal/ plants

plants@mdpi.com





Plants

an Open Access Journal by MDPI

Impact Factor 4.0 CiteScore 6.5 Indexed in PubMed



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)

