Special Issue

Advances in Plant Reproductive Ecology and Conservation Biology

Message from the Guest Editors

New advances and research in plant reproductive ecology continue to provide key insights into the conservation of plant species. Similarly, the emerging technologies, techniques, and tools in data collection and analyses continue to advance the field of plant conservation biology, allowing for discoveries and interpretations that were not feasible at the beginning of the century. For this Special Issue of Plants, we are seeking papers to cover a wide variety of perspectives in ecology, systematics, population genetics, modeling, seed ecology, mutualist and antagonistic interactions, etc., toward advancing the fields of reproductive ecology and the conservation of plants. We want to highlight work conducted with vascular plants, nonvascular plants, and lichens. In addition, we are seeking different research viewpoints and perspectives within academia, botanical gardens, herbarium collections, natural heritage programs, etc. Lastly, our vision for this Special Issue of Plants is to capture a global perspective of plant reproductive ecology and conservation biology, and as such, we welcome and encourage submission from around the world.

Guest Editors

Dr. Brenda Molano-Flores

Illinois Natural History Survey, University of Illinois Urbana-Champaign, Champaing, IL 61820, USA

Dr. James Cohen

Department of Botany and Plant Ecology, Weber State University, Ogden, UT 84408, USA

Deadline for manuscript submissions

closed (15 June 2023)



Plants

an Open Access Journal by MDPI

Impact Factor 4.1
CiteScore 7.6
Indexed in PubMed



mdpi.com/si/121625

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

mdpi.com/journal/plants





Plants

an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 7.6 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)

