



## Mediterranean Plants

Guest Editors:

**Prof. Dr. Sophia Rhizopoulou**

Department of Biology, National and Kapodistrian University of Athens, Panepistimiopolis, 15784 Athens, Greece

**Prof. Dr. Maria Karatassiou**

Laboratory of Rangeland Ecology, Aristotle University of Thessaloniki, P.O. Box 286, 54 124 Thessaloniki, Greece

**Prof. Dr. Efi Levizou**

Department of Agriculture Crop Production and Rural Environment, University of Thessaly, 382 21 Volos, Greece

Deadline for manuscript submissions:

**closed (31 January 2022)**

### Message from the Guest Editors

Plants grown and exposed to Mediterranean climatic conditions with hot and dry summer periods, low winter temperatures and episodic frosts are a source of information for the functioning and featuring of the seasonality in Mediterranean ecosystems. In addition, Mediterranean plants have been presented as vehicles for expressing historical knowledge and environmental attributes; gradually scientific data have given us important insights into plant growth, structure, and function. Much remains to be discovered, and further work is required to reveal the natural heritage of Mediterranean plants. With the current environmental and social threats mainly posed by an expanding human population, the essential importance of Mediterranean plants will once again be appreciated. This Special Issue of *Plants* will highlight the function, structure, diversity, biogeography and conservation of Mediterranean plants, as well as their interactions with the abiotic and biotic environment.





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](http://www.mdpi.com)

[mdpi.com/journal/plants](http://mdpi.com/journal/plants)  
[plants@mdpi.com](mailto:plants@mdpi.com)  
[X@Plants\\_MDPI](https://twitter.com/Plants_MDPI)