Special Issue

Plant Diversity in Resilient Agro-Silvopastoral Systems: Challenges for Changing Contexts

Message from the Guest Editors

The Mediterranean region is one of the most anthropized regions of the world due to the several ancient civilizations that developed in the area and the high population densities on its coastal margin. However, environmental changes, mainly caused by climate change together with socio-ecological dynamics are driving extensive modifications of natural and seminatural ecosystems; As a consequence, the fast encroachment of pasture systems, summer fires, and the uncontrolled expansion of invasive alien species are threatening plant diversity in many Mediterranean agrosilvo-pastoral systems. Advancements in these areas are crucial to support the management and innovation, such as regeneration and conservation are useful in providing a science-based synthesis to support decision makers from general schemes to the local best practices of socio-ecological governance to face future challenges in a fast changing context. If you are carrying out research in topics related to the comprehension of the socio-ecological factors determining changes in Mediterranean agro-silvo-pastoral systems and their effects on plant diversity, join the challenge and publish your paper in this Special Issue.

Guest Editors

Dr. Emmanuele Farris

Dr. Antonello Franca

Dr. Matilde Schirru

Deadline for manuscript submissions

closed (31 December 2023)



Plants

an Open Access Journal by MDPI

Impact Factor 4.1
CiteScore 7.6
Indexed in PubMed



mdpi.com/si/144826

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)

