

IMPACT FACTOR 4.5





an Open Access Journal by MDPI

Systematics, Taxonomy and Floristics of Angiosperms

Guest Editors:

Dr. José Iranildo Miranda De Melo

Departamento de Biologia, Universidade Estadual da Paraíba, Campina Grande, Paraíba, Brazil

Dr. Cássio Van den Berg

Departamento de Ciências Biológicas, Universidade Estadual de Feira de Santana, Feira de Santana, Bahia 44036-900, Brazil

Deadline for manuscript submissions:

31 May 2024

Message from the Guest Editors

Dear Colleagues,

Angiosperms represent the most taxonomically diverse group of land plants. This group encompasses between 250,000 and 300,000 species distributed across practically all regions of the planet. Angiosperms have great economic importance and, for this reason, at least five centuries ago, studies began with a view to classifying this group of plants, which species cultivated as food, including nonconventional food plants, as well as those cultivated as ornamental, medicinal and textile plants, such as cotton and linen, as well as wood plants and those used in the pharmaceutical industry. In these scenarios, the development of systematic, taxonomic and floristic studies is fundamental for us to know, respectively, the phylogenetic relationships and floristic diversity of the different regions, ecosystems and floristic provinces around the planet. Thus, we invite those interested in systematics, taxonomy and floristics to contribute to this Special Issue of the journal Plants, which will include approaches focusing on systematics, taxonomy, and floristic studies of angiosperms from all regions of the planet.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Dilantha FernandoDepartment 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 communitys 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 (Plant Science)

Contact Us