

Special Issue

Advanced Research in the Chemical and Biological Characterization of Plants

Message from the Guest Editor

The chemical and biological characterization of plants that can offer new compounds with direct applicability in industry is a relevant topic, and this Special Issue provides an excellent opportunity to disseminate the results, especially those involving the application of sustainable methodologies. Research papers involving characterization in terms of compound profile, antioxidant potential, cytotoxicity and antibacterial activity will be welcomed. Finally, it is our intention to assist and arouse the interest of researchers in the study of little explored plants. It is with pleasure that I invite you to submit your manuscript and contribute significantly to this issue.

Guest Editor

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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

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