Special Issue

Plants with Nutritional and Medicinal Uses: Their Applications and Value Addition in Achieving UN SDGs

Message from the Guest Editor

This Special Issue invites submissions of manuscripts relating to the applications of plants and their constituents, as well as valuable additions for meeting the UN SDGs (e.g., 1, 2, 3, and 13). The Special Issue is particularly concerned with how plants can be explored for ending poverty, achieving a zero-hunger goal, ensuring good health and wellbeing, contributing to the responsible consumption and production of foods, combating climate action, and sustaining life on land, as well as halting biodiversity loss. We welcome studies focusing on the documentation of the indigenous knowledge associated with the use of plants for health and nutritional purposes, biological efficacies, phytochemical profiling, safety assessments, value addition and enhancement (e.g., nanoparticles), as well as quality-control issues and conservation strategies concerning these valuable natural resources.

Guest Editor

Prof. Dr. Adeyemi Oladapo Aremu

Indigenous Knowledge Systems Centre, Faculty of Natural and Agricultural Sciences, North-West University, Mmabatho 2745, NW, South Africa

Deadline for manuscript submissions

closed (20 May 2023)



Plants

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Impact Factor 4.1
CiteScore 7.6
Indexed in PubMed



mdpi.com/si/144863

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

mdpi.com/journal/plants





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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

Department of Plant Science, University of Manitoba, Winnipeg, MB R3T 2N2, Canada

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