

Special Issue

Relevance of Plant Phytochemicals in the Promotion of Human Health

Message from the Guest Editors

A range of evidence has demonstrated that plants perform an important role in the care and improvement of human health. The World Health Organization estimates that more than 80% of the Earth's inhabitants depend on or have used traditional medicine/complementary and alternative medicine (TCAM) for their primary health care needs. An essential part of this beneficial impact is attributed to the presence of phytochemicals or bioactive compounds, classified as terpenoids, fibers, polysaccharides, saponins, organosulfur compounds, alkaloids, and phenolics compounds that jointly or individually have demonstrated the ability to prevent and/or treat different pathologies. The present Special Issue of *Plants* aims to give a forum to researchers and academicians to show their interest in the mentioned fields. Therefore, please accept a cordial invitation to submit original research articles or comprehensive review articles to be included in this Special Issue.

Guest Editors

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Deadline for manuscript submissions

closed (31 October 2023)



Plants

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Impact Factor 4.1
CiteScore 7.6
Indexed in PubMed



mdpi.com/si/171383

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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

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