

Special Issue

The Therapeutic Potential of Traditional Herbal Medicines

Message from the Guest Editor

It is an honor to announce this Special Issue on traditional herbal medicines, spanning from bioactive phytoconstituents and therapeutic mechanisms to potential clinical applications. Traditional plant-based medicines have served global cultures for millennia and remain a vital source of therapies. Natural products continue to underpin drug discovery, with unparalleled structural complexity and biological activity. Against rising demand for evidence-based natural therapies, this issue bridges traditional knowledge with modern pharmacology and clinical research. It aims to validate efficacy, explore therapeutic potential, encourage interdisciplinary studies, and advance novel plant-based drug development. We welcome original research, reviews, perspectives, and ethnopharmacological studies covering pharmacological activities, bioactive compound isolation, mechanisms of action, formulation standardization, and preclinical/clinical evaluations. We invite your valuable contributions to advance this important field!

Guest Editor

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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, and 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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