

Special Issue

Advances in Medicinal and Aromatic Plants

Message from the Guest Editors

Botanical raw materials defined as medicinal and aromatic plants (MAPs) generate numerous organic compounds (e.g., secondary metabolites, such as alkaloids, glycosides, tannins, etc.) which provide various health benefits. The ethnopharmacological significance of these plants has been recognized from ancient times for their medicinal properties. In addition to their use as health remedies, they have also been used in cosmetics, nutritional supplements, and religious rites, as well as flavorings. There is an increasing demand for MAPs in a number of sectors today due to their importance in ecosystems and human life. This Special Issue covers all aspects of MAPs application, both traditional and modern. Several aspects of MAPs can be included, such as biodiversity, ecosystem services and functions, bioindicators, utilization, ecology, environmental factors (soil, nutrients, climate, etc.), agriculture, forestry, urban areas, climate change, management, and socio-economic assessment. Original scientific papers, review articles, and short/preliminary communications are welcome.

Guest Editors

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Deadline for manuscript submissions

closed (25 August 2024)



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About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. *Agriculture* is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

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