# Special Issue

# Agronomic Practices for Enhancing Quality and Yield of Aromatic and Medicinal Crops

# Message from the Guest Editors

The cultivation of aromatic and medicinal crops has a rich history, deeply rooted in traditional medicine and culinary practices. In recent decades, the growing global interest in these crops has heightened the need for novel agronomic practices to enhance their quality and yield. As traditional methods may no longer meet the demands of modern agriculture, there is an urgent need for innovative approaches that address these challenges while ensuring sustainability. This Special Issue aims to offer a comprehensive exploration of state-of-the-art agronomic practices specifically tailored to aromatic and medicinal crops. We seek to compile the latest research and methodologies that improve cultivation efficiency and support environmental sustainability. Highlighting cutting-edge studies and novel approaches, this Issue will cover key areas such as precision agriculture, soil and nutrient management, soil-less growing systems, pest and disease control, advanced breeding techniques, and the composition of plant tissues related to natural compounds and possible contaminants. We welcome all types of contributions, original research articles, opinion pieces, and reviews.

#### **Guest Editors**

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### Deadline for manuscript submissions

closed (25 July 2025)



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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.

## Editor-in-Chief

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