## Special Issue

## Phenolic Compounds, Terpenoids and N-containing Substances Found in Fruits and Vegetables

## Message from the Guest Editors

Fruit and vegetables are a rich source of metabolites such as sugars, organic acids, vitamins, phenolic compounds, terpenoids and N-containing substances. As the consumption of fruits and vegetables is increasing and the demand for high-quality fruits and vegetables is rising, extensive studies in the field of plant metabolomics are needed. Phenolic compounds, terpenoids and N-containing substances are three main groups, all of which are extremely important for human health and still represent a wide field for study. This Special Issue focuses on detailed studies on the metabolomics of fruits and vegetables, especially phenolic compounds, terpenoids and N-containing substances. New methods of determination and quantification are welcome. Studies on substances in low concentrations are also welcome. Studies investigating the effects of post-harvest and abiotic/biotic stress on fruit and vegetable metabolites are strongly encouraged. All types of articles, such as original papers, statements and reviews, will be considered for publication in this Special Issue.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (10 March 2025)



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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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