



plants



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Primary and Secondary Metabolites in Fruits and Vegetables; Analytical Solutions, Chemical Composition and Bioavailability Evaluation

Guest Editor:

Dr. Maja Mikulič-Petkovšek

Department of Agronomy,
Biotechnical Faculty, University
of Ljubljana, Jamnikarjeva 101,
SI-1000 Ljubljana, Slovenia

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Message from the Guest Editor

This Special Issue of *Plants* will focus on the diversity in the occurrence of primary and secondary metabolites in different fruits and vegetables, their content and function in plants and analytical methods for their precise extraction and analysis. At the same time, we are also interested in how the different environmental conditions of the site (drought, stress, nutrients, soil pH, etc.), different cultivation techniques (fertilisation, spraying, irrigation, etc.) and fruit processing technologies (pasteurisation, pressing, different substances, etc.) affect the preservation of their bioactive value. With the help of new results from the field of metabolites in fruits and vegetables, their usefulness in the field of phytochemistry, pharmacy, public health, the food industry and agriculture will be much greater. In addition, the improved effects of the extraction of metabolites from plant tissues and the preservation of their content in food require special attention so that in the technological processes of fruit and vegetable processing, their functional properties are not affected and the consumer receives a good-quality product.



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Special issue



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Editor-in-Chief

Prof. Dr. Dilantha Fernando
Department of Plant Science,
University of Manitoba, Winnipeg,
MB R3T 2N2, Canada

Message from the Editor-in-Chief

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Contact Us

Plants Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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