

Special Issue

Bioactive Compounds of Horticultural Products and By-Products

Message from the Guest Editors

Nowadays, horticulture products are used mostly in food industry, but their by-products have also become an interesting source of nutrients due to their bioactive compounds (such as polyphenols, carotenoids, anthocyanins, etc.). Therefore, in the context of the circular economy, the large quantities of agri-food waste produced worldwide by the horticulture processing industry warrant recovery as new valuable food products (as jelly candies enriched with polyphenols extracted from apple pomace). This Special Issue will contribute to the dissemination of new knowledge and results related to the protection, processing and quality evaluation of biologically active compounds extracted from horticulture products and by-products. We invite contributions on the traditional and modern aims of the extraction (e.g., ultrasound-assisted extraction, supercritical fluid extraction, etc.), protection (e.g., encapsulation) and quantification (e.g., high-performance liquid chromatography) of bioactive compounds from fruits, vegetables, flowers, grapes, and their by-products.

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About the Journal

Message from the Editor-in-Chief

Horticultural plants and their products provide sustenance, health, and beauty. A confluence of factors is putting increasing pressure on horticultural production to evolve, and innovative research is addressing these challenges. *Horticulturae* provides a venue to communicate research results in a rapid manner with open access, allowing everyone the opportunity to stay abreast of leading research addressing horticulture. I invite you to consider publishing the results of your research in this high quality, peer-reviewed journal.

Editor-in-Chief

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