

Special Issue

Bioactive Compounds of Fruits, Vegetables and Mushrooms II

Message from the Guest Editors

Research focused on the extraction, purification, and isolation of bioactive compounds from plant matrices and the application of innovative techniques for the preservation as well as determination of the bioaccessibility and bioavailability of nutrients of food from plant origins have been a scientific hotspot in recent years.

Therefore, the aim of this Special Issue is to highlight new challenges in the treatment of F&V products in obtaining traditional or new, safe RTE food, including functional food, with high or modified nutritional and sensory values. High residual concentrations of nutritional compounds in food during their whole shelf-life are a key factor for improving the health and quality of human life.

Guest Editors

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Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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