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Analysis of Bioactive Compounds in Food II

Guest Editor:

Message from the Guest Editor

Prof. Dr. Magdalena Rudzińska

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Deadline for manuscript submissions: closed (15 April 2024) Dear Colleagues,

Due to the success of the first edition of the Special Issue "Analysis of Bioactive Compounds in Food", we have launched a second edition.

The methods of bioactive compound analysis are timeconsuming and conducted with extraction, purification, separation, and identification. Most methods described in literature use chromatographic techniques to detect these phytochemicals and mass spectrometry to determine their chemical structures. Because of their significant differences, it is not easy to find a unique method for their simultaneous analysis.

In this Special Issue, we invite researchers to contribute original research and review articles that analyze and describe new bioactive compounds in raw material and food products, the mechanisms of their digestion, stability during food production and storage, and formation of derivatives and metabolites. Special interest is devoted to their effects for the prevention and treatment of civilization diseases.

Prof. Dr. Magdalena Rudzińska Guest Editor





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Message from the Editor-in-Chief

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