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Extraction Strategies to Recover Bioactive Compounds, Incorporation into Food and Health Benefits

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Message from the Guest Editors

The general purpose of this Special Issue, “Extraction Strategies to Recover Bioactive Compounds, Incorporation into Food, and Health Benefits”, is to expand the information on bioactive compounds when applied to the food industry. Therefore, the objectives are: To address new ways to extract bioactive compounds (phytochemicals, proteins, peptides, fatty acids, etc.) from raw material in a sustainable way and using food grade conditions, to incorporate these bioactive compounds into the food matrix, and to evaluate their health benefits. This Special Issue will discuss ways to recover different bioactive types and to incorporate them into the food matrix. Moreover, the health benefit has to be supported in the food. Furthermore, the valorization of agri-food waste is a challenge and obtaining bio-based products based on bioactive compounds is a plausible way. We are particularly interested in studies focusing on the extraction of bioactive compounds, including antioxidants, from agri-food residues and guided at the study of their health benefits and functional food applications.



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Special Issue



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Message from the Editor-in-Chief

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