

Special Issue

Evaluation of Chemical Characteristics of Biowaste and By-Products from Food Systems

Message from the Guest Editors

Contributions to this Special Issue, both in the form of original research and review articles, may cover aspects of methodologies and conditions for extracting nutrients and bioactive compounds from biowaste and by-products from food systems, quantification and identification of molecules, their biological properties such as antioxidant and antimicrobial properties, as well as the development of innovative applications in food solutions or formulations, or materials for use in distinct fields.

Keywords: Nutrients, Bioactive compounds, Antioxidant, Antimicrobial, Biowaste, By-products, Cosmetics, Pharmaceuticals, Nutraceuticals, Agriculture.

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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