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Valorization of Agro-Related by Products for the Next Generation of Foods and Bioactive Materials

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Deadline for manuscript submissions:

closed (31 March 2022)

Message from the Guest Editors

Dear Colleagues,

Environmental constraints in a global economy of a growing world population require urgent adaptation of food supply of high nutritional value, better utilization of its byproducts, and isolation of bioactive compounds which can be used for various purposes. Valorization is a popular concept in the field of agro-related industrial residues management, which aims to offer ways to promote the development of sustainable food systems for current consumers and future generations—particularly the recovery of bioactive chemicals and the production of multifunctional materials from agro-related byproducts and biowaste via developing advanced and innovative chemical and biotechnological processes.

This Special Issue of Sustainability, with the theme of Food Sustainability, aims to publish research or review articles dealing with potential and innovative strategies to valorize agro-related byproducts for producing high-value added foods and advanced bioactive materials.









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Message from the Editor-in-Chief

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