



Chemical Aspects of Use of Food Byproducts

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Message from the Guest Editor

Dear Colleagues,

The food industry generates large quantities of byproducts, which may burden the environment if not properly processed and disposed of. In modern industry, the quantities of generated byproducts are being reduced through further application as raw materials in food and feed production, for extraction of bioactive compounds which are further used in pharmacy or cosmetics, as biosorbents in wastewater treatment, etc.

This issue focuses on the valuable components of the food industry byproducts, their extraction, modification, chemical properties, biological potential (bioactive or toxic compounds), interaction with other components (of food, feed, pharmaceutical products etc.), possibility of use as absorbance materials in wastewater treatment, biosorption potential, and kinetics of the process.

Prof. Dr. Đurđica Ačkar

Guest Editor





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Message from the Editor-in-Chief

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