



Food Technology and Food Waste Utilization

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Message from the Guest Editors

One of the main challenges of the food industry sustainable waste management by “zero-waste” model is the application of the circular management strategy with the inevitable development of innovative waste transformation techniques. It can be expected that, in the next few decades, new and/or improved existing technologies will be needed to follow the trend of sustainable production and enable the better utilization of waste in the food industry, for all of which fossil reserves are still being exploited today. Recent published studies confirm that there is no lack of potential for sustainable production.

The Special Issue will focus on reviews and original scientific papers related to all types of food production, generation of waste/by-products and their utilization, including innovative waste transformation techniques, value-added products (bulk chemicals, fine chemicals, high-value compounds: enzymes, proteins, polyphenols, etc.), biofuels, new technical and technological solutions, biorefineries, energy efficiency, environmental friendliness, economic viability, Life Cycle Analysis, and also the legislation without which there is no implementation.





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Message from the Editor-in-Chief

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