

Special Issue

High-Value-Added Utilization of Food and Food By-Products

Message from the Guest Editors

This Special Issue on the “High-Value-Added Utilization of Food and Food By-Products” seeks high-quality works focusing on effectively mitigating food waste, enhancing the value-added utilization of food and waste management. Topics include, but are not limited to, the following: Relevant applications of food by-products and food waste encompass various sources, including agricultural food (fruits and vegetables), dairy products, animal-derived items, fish, seafood, microbial fermentation products, etc. The scope of application encompasses the extraction of bioactive compounds, the incorporation of food additives, the development of edible coatings, the utilization of adsorbents, the production of bio-packaging materials and nanoparticles, the implementation of bioremediation agents and biofertilizers, the conversion of energy sources, as well as the recycling of other valuable compounds.

Guest Editors

Dr. Wen-Chang Chang

Department of Food Sciences, National Chiayi University, Chiayi City 600355, Taiwan

Dr. Ping-Hsiu Huang

School of Food, Jiangsu Food and Pharmaceutical Science College, Huai'an 223003, China

Deadline for manuscript submissions

closed (20 July 2025)



Processes

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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