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

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/220762

Processes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

mdpi.com/journal/processes





Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



About the Journal

Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank:

CiteScore - Q2 (Chemical Engineering (miscellaneous))

