Special Issue

Food Ingredients from Food Wastes and By-Products

Message from the Guest Editor

Applying the concepts of a circular economy and biorefinery is decisive for recovering high-value-added molecules, since the growing demand for processed foods increases the generation of residues or by-products from processed foods. For the most part, these biomasses are not fully exploited, with insufficient knowledge about their nutritional and economic values.

Normally, food processing by-products are disposed of in landfills, used as animal feed, burned, or used in steam production. Therefore, considering the possibility to improve the use of these by-products, new strategies have been developed for the recovery of relevant substances from these biomasses, such as bioactive compounds, polysaccharides, proteins, oils, and fibers, among others, which could be recovered for further use in the food industry.

We invite you to submit your latest research findings or review articles to this Special Issue, which will bring together the current research on food ingredients recovered from food wastes and by-products.

If you have any questions, please do not hesitate to contact us. We look forward to hearing from you.

Guest Editor

Prof. Dr. Acácio Antonio Ferreira Zielinski

Department of Chemical Engineering and Food Engineering, Federal University of Santa Catarina (UFSC), Florianópolis 88010-970, SC, Brazil

Deadline for manuscript submissions

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

mdpi.com/journal/ foods





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About the Journal

Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, Foods has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

Editor-in-Chief

Prof. Dr. Arun K. Bhunia

- 1. Department of Food Science, Purdue University, West Lafayette, IN 47907, USA
- 2. Department of Comparative Pathobiology, Purdue University, West Lafavette. IN 47907. USA

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