Special Issue

Proteins and Bioactive Peptides in High Protein Content Foods

Message from the Guest Editors

Animal protein sources, such as meat, fish, poultry, eggs, and dairy, and their industry by-products constitute very good sources of bioactive peptides. which can be naturally generated during processing but also extensively produced through enzymatic hydrolysis or microbial fermentation. For this Special issue, we encourage the submission of manuscripts related to the generation of bioactive peptides, their structural and functional characterization, as well as the physiological mechanisms of action that regulate their activity. Studies that report the bioavailability of bioactive peptides using simulated gastrointestinal digestion and intestinal transport and confirm their health benefits are also welcome. Finally, review articles that describe the most recent advances and challenges in the analysis of bioactive peptides will be considered.

Guest Editors

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Deadline for manuscript submissions

closed (20 October 2020)



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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

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