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Advances in Functional and Bioactive Potentials of Food Proteins and Peptides

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Deadline for manuscript submissions:

closed (20 May 2021)

Message from the Guest Editors

We invite you to submit your manuscripts for this Special Issue in Foods titled "Advances in Functional and Bioactive" Potentials of Food Proteins and Peptides". The purpose of this Special Issue is to discuss recent discoveries and perspectives on the emerging applications of food proteins and peptides. Topics covered by the Special Issue include: food-derived bioactive peptides (in silico, in vitro and in vivo effects), peptide biostability and bioavailability, peptide and protein interaction with the food matrix, protein-based hydrocolloids, protein-based meat and dairy alternatives, functionality of proteins from emerging underutilized sources. peptide/protein-based biomaterials (e.g., edible packaging, hydrogels, nanodelivery systems), and the formulation of functional foods and materials with food proteins and peptides.













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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.

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