# Special Issue

# Recent Advances in Marine Functional Foods

## Message from the Guest Editors

The marine environment is a relative storehouse holding a largely untapped source of functional ingredients that can be applied to explore functional food. Numerous marine-based compounds with diverse biological activities have been considered significant parts of a balanced diet. For example, bioactive peptides isolated from marine fish protein hydrolysates as well as algal fucans, galactans and alginates, have been shown to possess anticoagulant, anticancer and hypocholesterolemic activities. Marine fish oils and bacteria are excellent sources of omega-3 fatty acids, while crustaceans and seaweed contain abundant and powerful antioxidants and bacteriostats. The relationship between marine food nutrition and health still causes lots of interest from researchers and consumers. Exploring the potential use of marinederived compounds as functional food ingredients for health maintenance and the prevention of chronic diseases can help better understand the marine functional food industry.

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## Deadline for manuscript submissions

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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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