

## Special Issue

# New Technologies for Marine Foods and Products

### Message from the Guest Editors

This Special Issue aims to explore advancements and innovations in the field of marine foods' and natural products' development, processing, and utilization. This Special Issue seeks to gather high-quality research papers and reviews that investigate the application of emerging technologies and methodologies to improve the sustainability, safety, and quality of marine-based foods and products. Topics of interest for this Special Issue include, but are not limited to:

- Novel seafood processing techniques (e.g., high-pressure processing, cold plasma treatment, and advanced freezing methods);
- Marine biotechnology and nutraceuticals (e.g., development of bioactive extracts and supplements from marine resources);
- Waste valorization (e.g., converting discarded parts into value-added products like collagen, gelatin, and fish oil).

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### Guest Editors

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### Deadline for manuscript submissions

closed (20 February 2025)



## Applied Sciences

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## About the Journal

### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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