

## Special Issue

# The Future Is Blue: Exploring Safety, Sustainability, and Innovation in the Seafood and Aquaculture Industry

### Message from the Guest Editors

This Issue will delve into areas such as the development and utilization of novel food ingredients, including algae and other underexploited aquatic resources, in aquaculture feeds. We invite contributions addressing advancements in sustainable feed formulation and the impact these have on the environment, human health, and food safety. Furthermore, we encourage submissions related to sustainable seafood processing techniques and technologies, and their role in reducing waste, enhancing product value, and ensuring food safety. Research regarding new processing methods, technological advancements, and value addition are particularly welcome. We hope to provide a platform for researchers, practitioners, and policymakers to present and discuss innovative strategies and solutions in the seafood and aquaculture industry, illuminating the path for a future where the oceans continue to play a pivotal role in feeding the planet sustainably and safely.

### Guest Editors

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### Deadline for manuscript submissions

20 February 2026



## 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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