

Special Issue

Genomics and Proteomics in Fisheries Ecology: Evolution and Exploration

Message from the Guest Editors

This Special Issue aims to highlight the latest advancements in applying genomic and proteomic approaches to fisheries ecology. It invites contributions that address themes such as evolutionary adaptation, species conservation, aquaculture improvements, and the impacts of environmental stressors. By fostering interdisciplinary research, this collection will contribute to sustainable fisheries management and the preservation of aquatic biodiversity in a rapidly changing world.

Guest Editors

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Deadline for manuscript submissions

closed (20 June 2025)



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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.

Editor-in-Chief

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