Special Issue

Fish Nutrition and Feed Technology

Message from the Guest Editors

As aquafeed is one of the most significant factors for successful sustainable aquaculture, it is important to understand fish nutrition and apply this knowledge to the latest feed technologies. Since the 1960s, the research on the abovementioned areas has rapidly progressed in many ways; therefore, there is a need to consolidate the latest information regarding aquaculture development. This Special Issue aims to provide the latest information on fish nutrition and feed technology to develop sustainable aquafeeds. Submissions may take the form of original research, full or mini-reviews, and perspectives on topics including, but not limited to, the following:

- Fish nutrition, or more generally for aquatic animals;
- The evaluation of test ingredients and practical diets for cultured species;
- The evaluation of functional supplements to improve the nutritional value of aquafeed;
- Metabolic pathways of nutrients, including gene expression, for aquatic animals;
- New technology for aquafeed production systems;
- The evaluation of newly introduced feed production technology.

Guest Editors

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Deadline for manuscript submissions

closed (31 October 2022)



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About the Journal

Message from the Editor-in-Chief

Fishes is a multidisciplinary open access journal focusing on reports of original research and critical reviews and synthesis from the broad area of fishes and aquatic animals. The ultimate objective of Fishes is to facilitate the discovery of connections between research areas, advancing science and filling knowledge gaps, and providing solutions for all present and future issues encountered in the sector of fisheries and aquaculture. As Editor-in-Chief, I encourage you to consider Fishes for your scientific papers and would be pleased to welcome you as one of our authors.

Editor-in-Chief

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JCR - Q1 (Marine and Freshwater Biology) Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

