

## Special Issue

# Growth, Metabolism, and Flesh Quality in Aquaculture Nutrition

### Message from the Guest Editors

In recent years, the aquaculture industry has rapidly developed, and aquatic nutrition has played an important role. At present, however, the relationships between a large number of aquatic species and various nutrients remain unclear. In order to improve the growth, digestion, intestinal health, and flesh quality of aquatic animals, the use of feed additives, such as bioactive components, probiotics, prebiotics, enzymes, and medicinal plants, is becoming more common. Additionally, with the general shortage of fishmeal, a large number of new protein sources in diets have been developed and gradually used in aquatic animals. Nonetheless, there have been limited reports of research on the growth, metabolism, and flesh quality of aquatic animals after the replacement of fishmeal. For this Special Issue, we will collect studies that focus on growth, metabolism, and flesh quality in aquaculture nutrition.

### Guest Editors

Dr. Hang Yang

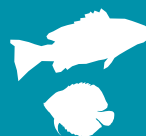
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### Deadline for manuscript submissions

15 November 2025



## Fishes

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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.

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### Editor-in-Chief

Prof. Dr. Maria Angeles Esteban

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