



fishes



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Live Feeds for Sustainable Aquaculture

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Message from the Guest Editors

Live feeds are essential for the successful larviculture of fish, crustaceans and shellfish. As global climate changes and disease transmission diversifies, the stability of live feed production and the prevalence of disease carriers present challenges to sustainable aquaculture. Aquatic live feeds are mostly composed of phytoplanktons and zooplanktons, the former being microalgae and the latter including bivalve larvae, rotifers, copepods, cladocerans and brine shrimps. In addition to their characteristics, including their short lifespans, edibility and high digestibility, live feeds must also be easy for aquafarmers to cultivate and obtain. Therefore, for sustainable aquaculture, this Special Issue will present a collection of international investigations on live feeds in aquaculture. Articles addressing a wide range of issues, including selection techniques, application strategies, culture environment, culture conditions, nutrient composition, physiology, quality improvement, etc., for live feeds in aquaculture, are welcome.



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Special Issue



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Editor-in-Chief

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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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Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.2 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2024).

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