Special Issue

Prevention and Control of Aquatic Organism Disease

Message from the Guest Editors

With the significant growth of aquaculture, global fishery and aquaculture production gradually increased. Aquatic food has made an increasingly important contribution to ensuring food security and nutrition. However, the prevalence of aquatic organism disease and drug abuse has informed focus issues such as the safety of fishery production, aquatic product quality, and ecological environment. Diseases have become the main bottleneck restricting the sustainable development of aquaculture. Therefore, rapid diagnosis, immune prevention, and precise medication are considered important ways of solving various types of aquatic organism disease, reducing drug residues, and improving the quality of aquatic products. We are launching a Special Issue, entitled "Prevention and Control of Aquatic Organism Disease", which calls for contributions on diseases in aquaculture. This Special Issue includes, but is not limited to, the following topics:

- The epidemiology of aquatic organism disease;
- The isolation and identification of pathogens;
- Methods of pathogen detection;
- Disease prevention and treatment.

Guest Editors

Prof. Dr. Yong Zhou

Dr. Jie Li

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Deadline for manuscript submissions

closed (30 November 2023)



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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

Prof. Dr. Maria Angeles Esteban

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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).

