# **Special Issue**

# Biology and Culture of Marine Invertebrates

## Message from the Guest Editors

Marine invertebrates represent an extraordinary diversity of life, playing crucial roles in marine ecosystems and providing valuable resources for aguaculture, biotechnology, and biomedical research. From corals and mollusks to crustaceans and echinoderms, these organisms exhibit remarkable adaptations to their environments, offering insights into evolutionary biology, ecological interactions, and physiological resilience. Beyond their ecological significance, marine invertebrates are increasingly important in aquaculture, supporting food security and economic development. Advances in breeding, nutrition, and disease control are essential to meet growing global demand while minimizing environmental impacts. The Special Issue devoted to attracting continuous attention on marine invertebrates. This Special Issue focuses the intersection of biology and culture in marine invertebrates, highlighting recent research on their ecology, physiology, genetics, and aquaculture practices. We welcome contributions that address innovative approaches to sustainable production, conservation, and the utilization of marine invertebrates in a changing ocean environment.

## **Guest Editors**

Dr. Chuangye Yang

Dr. Xing Zheng

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## Deadline for manuscript submissions

15 January 2026



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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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