# Special Issue

# Biodiversity and Population Ecology of Marine Invertebrates

# Message from the Guest Editors

Marine invertebrates are essential components of coastal and ocean ecosystems. Their biodiversity is astonishing, with thousands of species inhabiting oceans and seas worldwide. Understanding this diversity is crucial for assessing the health of marine ecosystems and identifying conservation priorities. Moreover, marine invertebrates offer unique insights into the impacts of environmental change and anthropogenic activities on our oceans. Their pivotal roles in ecological dynamics and the intricate relationships they form within these habitats underscore the significance of studying their biodiversity and population ecology. By investigating their biodiversity and population ecology, we aim to enrich our understanding of these vital creatures and contribute to the preservation of the oceans' delicate balance. Contributions should delve into various aspects of marine invertebrates, encompassing taxonomic, ecological, and evolutionary perspectives. Submissions should emphasize the complex interactions within and between invertebrate species, their adaptations to changing environments, and their implications for ecosystem health and sustainability.

### **Guest Editors**

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# Deadline for manuscript submissions

closed (20 October 2025)



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# Message from the Editor-in-Chief

The Journal of Marine Science and Engineering (JMSE, ISSN 2077-1312) is an international peer-reviewed open access journal which provides an advanced forum for studies related to marine science and engineering. The journal aims to provide scholarly research on a range of topics, including ocean engineering, chemical oceanography, physical oceanography, marine biology and marine geosciences. We invite you to publish in our journal sharing your important research findings with the global ocean community.

### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi School of Engineering, The UWA Oceans Institute, The University of Western Australia, Perth, WA 6009, Australia

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