Special Issue

Marine Aquatic Species: Innovations in Health and Conservation

Message from the Guest Editors

Marine aquatic species—including fish, shellfish, corals, and seaweeds—are vital to global food security, and biodiversity. However, these species and their habitats face numerous challenges, including infectious diseases, environmental stressors, overexploitation, habitat degradation, and the accelerating impacts of climate change. This Special Issue, "Marine Aquatic Species: Innovations in Health and Conservation", seeks to showcase cutting-edge research and practical solutions to address these challenges. We welcome original research articles, reviews, and case studies that address the following topics:

- Health and disease management in marine species (fish, shellfish, corals, seaweeds);
- Innovations in sustainable aquaculture practices and technologies;
- Conservation strategies, biodiversity management, and habitat restoration:
- Environmental impacts and climate adaptation strategies for marine species;
- Interactions between aquaculture and natural ecosystems, including IMTA systems;
- Contributions to marine ecosystem services and carbon sequestration.

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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

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