



## Marine Fish and Invertebrate Aquaculture

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Deadline for manuscript  
submissions:

**closed (30 June 2023)**

### Message from the Guest Editors

Marine aquaculture has received a great deal of attention in the context of global food security in the past 40 years. A range of aquaculture techniques and methodologies could enhance this effort, providing food, ecosystem services, and socio-ecological resilience.

High quality papers are encouraged for publication, including those directly related to various aspects, as mentioned below. Novel techniques for the study of marine aquaculture are encouraged.

Topics include:

- Marine invertebrates and fish culture;
- Intergraded multi-trophic aquaculture;
- Aquaculture environmental interactions;
- Novel techniques/products/aquaculture applications (i.e., artificial intelligence, RAS, new species, vaccines, fish feeds, etc.);
- Eco-physiology of marine-farmed species;
- Case studies/mass mortalities/diseases;
- Farmed species genetics and microbiota;
- Conservation aquaculture (for endangered species);
- Marine bio-fouling invasion effects on aquaculture;
- Aquaculture risk analysis; and
- Aquaculture socio-economics and building capacity management.
- Aquaculture value chain





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## Editor-in-Chief

**Prof. Dr. Charitha Pattiaratchi**  
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## Message from the Editor-in-Chief

*Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312)* focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

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