### **Special Issue**

### Aquaculture Impacts on Marine Ecosystems

#### Message from the Guest Editor

It is well known that aquaculture is one of the principal and very rapidly growing human activities carried out in the marine environment. Aquaculture can be seen from different points of view—as seafood production, as production of economic benefits, as employment opportunities, etc. However, in any case, successful aguaculture activities are highly dependent on the environment and the use of natural resources, having inevitable effects on different components of marine ecosystems. Therefore, the aim of this Special Issue is to gather and provide the most recent information about the very diverse effects of marine aquaculture activities on different components of marine ecosystems. These effects might be positive or negative, direct or indirect, evident on small (local) or wide spatial scales, and may have influences on nutrients, native populations of marine organisms and the trophic structure in the ecosystem. New knowledge on these relations between different marine aquaculture activities and marine ecosystems is likely to play an important role in proper planning in the context of ecosystem-based management (EBM) in the future.

#### **Guest Editor**

Dr. Vjekoslav Tičina Institute of Oceanography and Fisheries, Split, Croatia

#### Deadline for manuscript submissions

closed (5 October 2021)



# Journal of Marine Science and Engineering

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CiteScore 5.0



mdpi.com/si/62742

Journal of Marine Science and Engineering Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jmse@mdpi.com

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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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