





an Open Access Journal by MDPI

Coral Reef Communities: Diversity, Roles, and Conservation

Guest Editor:

Dr. Vianney Denis

Institute of Oceanography, National Taiwan University, Taipei, Taiwan

Deadline for manuscript submissions:

closed (20 August 2020)

Message from the Guest Editor

Dear Colleagues,

Coral reefs are composed of many communities, depicting groups of interacting organisms inhabiting a particular space and time. Though their existence is threatened and their future prospects may seem gloomy, several observations have suggested that some may actually do better than others. It emphasizes the need for greater recognition of the differences among coral reef communities, their dynamics, and the various roles they could play as our climate is changing. Those differences would further stress the importance of customized management actions for the community of interest in order to improve the prospects of conservation on these valuable ecosystems.

Accordingly, this Special Issue welcomes contributions that recognize the diversity, role, and conservation of all coral reef communities. Studies documenting the absence of significant changes in a given community or the increase or reef-builders in marginal communities are especially encouraged as they go against the worldwide trend of coral reef degradation, and are informative in many ways to comprehensively predict the future of these ecosystems.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi

Oceans Graduate School and The UWA Oceans Institute, The University of Western Australia, Perth, WA 6009, Australia

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed with Scopus, SCIE (Web of Science), GeoRef, Inspec, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Engineering, Marine) / CiteScore - Q2 (*Civil and Structural Engineering*)

Contact Us