Special Issue

Benthic Biology and Biogeochemistry

Message from the Guest Editors

Benthic organisms play a key role in modulating the biogeochemical reactions taking place at the sedimentwater interface and in the upper sediment column of the seafloor. Benthic biogeochemical patterns and processes are highly heterogeneous in both time and space. They are underpinned by complex interactions between environmental forcing, benthic habitat structures, species, and functional compositions of biological communities and by resulting biological processes. The invited Special Issue will publish highquality papers aiming at assessing the effects (from the micro- to the ecosystem scale) of spatial and temporal changes in benthic biological community structures and activities on key sedimentary biogeochemical processes. Developments and utilizations of innovative techniques will be especially encouraged.

Guest Editors

Prof. Dr. Antoine Grémare

UMR 5805 "Environnements et Paleoenvironnements Océaniques et Continentaux, Station Marine d'Arcachon, 2 Rue du Pr Jolyet, F33120 Arcachon, France

Dr. Guillaume Bernard

Environnements et Paléoenvironnements Océaniques et Continentaux, Pessac, France

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closed (15 April 2021)



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Journal of Marine Science and Engineering Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41616837734 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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