





an Open Access Journal by MDPI

Bioaccumulation and Biomarkers Responses in Aquatic Organisms

Guest Editors:

Dr. Maria Violetta Brundo

Department of Biological, Geological and Environmental Sciences, University of Catania, Via Androne 81, 95124 Catania, Italy

Dr. Roberta Pecoraro

Department of Biological, Geological and Environmental Sciences, University of Catania, Catania, Italy

Dr. Elena Maria Scalisi

Department of Biological, Geological and Environmental Sciences, University of Catania, Catania, Italy

Deadline for manuscript submissions:

closed (15 February 2022)

Message from the Guest Editors

Dear Colleagues,

Measuring the bioaccumulation of contaminants and biomarker responses in aquatic organisms offers a great aid for providing useful information to environmental monitoring programs and environmental risk assessment. The purpose of this Special Issue is to select and publish high quality and impactful research articles on bioaccumulation, biomagnification, behavior and exposure biomarkers in aquatic organisms. Original and high quality research related to the various aspects mentioned previously is encouraged.

Dr. Maria Violetta Brundo Prof. Dr. Roberta Pecoraro Dr. Elena Maria Scalisi Guest Editors











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