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Marine Environmental Science and Marine Biogeochemistry: Latest Advances and Prospects

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Deadline for manuscript submissions:

closed (20 May 2024)

Message from the Guest Editors

Dear Colleagues,

Global warming, in synergy with ocean acidification, eutrophication, deoxygenation, as well as the ongoing exploitation of living marine resources drive major changes in marine biogeochemistry and ecosystems. Marine biogeochemistry is the study of the physical, biological, geological and chemical processes that distribute and transform nutrients and other chemical species in the marine environment. The purpose of this Special Issue is to provide a update of the current state of marine environmental science and marine biogeochemistry.

The Issue's main topics include, but are not limited to, the following:

- The biochemical, physiological, and ecological consequences of contaminants to marine organisms and ecosystems;
- The biogeochemistry of naturally occurring and anthropogenic substances;
- Models that describe and predict the above processes;

[...]

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Message from the Editor-in-Chief

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