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Marine Microbes, Biocontamination and Bioremediation

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Deadline for manuscript submissions:

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Message from the Guest Editor

Dear Colleagues,

This Special titled "Marine Microbes. Issue. Biocontamination and Bioremediation", delves into the intricate interactions between marine organisms and various materials, with a focus on biofouling, biofilms, and their impacts on marine structures, such as buildings, ships, and windmills. Biofouling and biofilms pose significant challenges in marine environments, leading to material degradation, increased maintenance costs, and reduced operational efficiency of marine infrastructure. Understanding these interactions is crucial for developing effective prevention and mitigation strategies.

Themes for submissions include, but are not limited to, the formation and effects of marine biofilms, biofouling mechanisms, material resistance and protection strategies, and the environmental impact of biofouling on marine structures. I welcome high-quality manuscripts in the form of research articles, case reports, short communications, and reviews that fall within the scope of the journal.

I look forward to receiving your contributions.













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Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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