



Ecotoxicology of Emerging Contaminants and the Role of Bioactive Molecules on Marine Environmental Safety

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submissions:

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Message from the Guest Editors

The presence of numerous contaminants in aquatic feed and their effects on target species are topics that continue to be attractive. The ocean shelters most of the global biodiversity that makes the marine environment a great reservoir of bioactive natural products that are mostly not found in the terrestrial environment. Seaweeds have been shown to be a great source of bioactive natural products with therapeutic properties. It has been widely documented as numerous algae or extracts from animals that populate the marine environment, show anti-inflammatory, antioxidant actions, and antibacterial and viral effects, as well.

We call for review and original research papers that pay attention to effects of emerging contaminants to marine organisms and the beneficial effects of natural (antioxidant-marine extract) molecules on inflammatory pathologies in fish but also for human, pets, and farm animals.





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