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Ecotoxicology in Aquatic Environments: Effects and Prevention

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Message from the Guest Editors

Aquatic ecotoxicology, based on the fundamental concept of ecology, has been defined as a discipline which aims to analyze the properties and behavior of chemical stressors in aquatic ecosystems and their impact on living organisms, especially those within defined ecosystems.

This Special Issue on "Ecotoxicology in Aquatic Environments: Effects and Prevention" will focus on the latest scientific research that uses various methods, analytical techniques and approaches of identifying, characterizing and measuring toxic chemical contaminants in marine, freshwater and aquaculture species. Taking into account that no risk assessment would be possible without analytical data on food contaminants, we welcome research papers and reviews that focus on the assessment of risk to human health, applying various indices such as the estimated weekly intake (EWI), provisional tolerable weekly intake (PTWI), target hazard quotient (THQ), target risk (TR) and hazard index (HI).









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Message from the Editor-in-Chief

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