Special Issue

Ecotoxicity of Pollutants on Aquatic Species

Message from the Guest Editors

We are pleased to announce a special open access volume dedicated to the ecotoxicological effects of pollutants on aquatic organisms in Water from MDPI. Freshwater, brackish and marine compartments ecosystems have been the sink of many types of contaminants released from natural or anthropic sources, which even in vestigial concentrations can cause deleterious effects on the diverse aquatic biota. These effects are regularly reported worldwide by researchers and can occur at different degrees, namely at the molecular, cellular, tissue, biochemical, individual, population and community levels, with severe impacts on environmental and human health. In this sense all articles or review papers are welcome to be considered for this Special Issue, regardless of the trophic level studied, the approach used and ecological relevance of the measured effects. Cutting-edge, original manuscripts focusing on the effects of climate change on the properties, behaviour and bioavailability of the diverse environmental stressors, namely the emergent ones are also highly appreciated. We are looking forward to receiving your original manuscripts for this Special Issue.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

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