

Special Issue

Marine Pollution and Ecotoxicology: Characteristics, Risks and Strategies

Message from the Guest Editors

Marine pollution is a pervasive environmental issue with far-reaching impacts on marine ecosystems and human health. The proliferation of pollutants such as plastics, heavy metals, and emerging contaminants in marine environments necessitates urgent and comprehensive research to understand their sources, distribution, and ecological effects. The aim of this Special Issue is to publish high-quality papers of original research or review articles addressing, but not limited to, the following topics: (i) the sources, distribution, and transport of marine pollutants, (ii) their ecotoxicological effects on marine organisms and ecosystems, (iii) innovative strategies for pollution control and remediation, and (iv) the development of policies and community-based approaches to mitigate marine pollution. By compiling diverse and interdisciplinary research, this Special Issue seeks to provide a comprehensive perspective on marine pollution, fostering the development of effective solutions for marine conservation and sustainable coastal management.

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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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