Special Issue

Distribution and Characteristics of Pollutants in Marine Ecosystem

Message from the Guest Editors

Marine ecosystems are adversely affected by human activities; therefore, they are facing a number of challenges. Increasing anthropogenic pollutants are being discharged into marine environments, including seawater, sediment, and organisms, mainly through fluvial and atmospheric input because of human activities. Pollutants are usually bioaccumulated into marine fish or other aquatic organisms and seafood, from which they can be transferred to humans and other organisms, threatening the ecological function of the whole sea. Insufficient attention has been paid so far to the distribution and characteristics of pollutants and the critical impact they are having in terms of sequential declining in marine ecological communities, particularly in developing countries. Communities across the world should pay much more attention to attempting to create solutions for the current problems created by human activities which are impacting marine ecosystems. For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues/68 43ALMN6H

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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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