Special Issue

Biological Invasions in the Marine Environment

Message from the Guest Editor

The ever-increasing volume of maritime traffic and aquaculture activities, fostered by the rapid globalization, are drastically accelerating the introduction and spread of non-indigenous species (NIS)... Despite the fact that some progress has been made, the control of biological invasions in the marine environment is still in its infancy, and is mainly hampered by (i) incomplete and inaccurate data availability on species distributions, vectors and introduction pathways; (ii) dispersed information across different unstandardized datasets; (iii) cumulative time lags in detection and reporting of NIS; (iv) a lack of comprehensive information on the impacts of these species on native communities; and (v) the existence of important gaps in taxonomic knowledge, especially for smaller taxa ("hidden invaders"), early life stages (larvae, immature) and cryptic species. The aim of this Special Issue is to provide new data (molecular, morphological, biological, ecological, etc.) to contribute to the knowledge of biological invasions in the marine environment... For further reading, please visit the Special Issue website.

Guest Editor

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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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