Special Issue

Marine Ecotoxicology and UN Sustainable Development Goal 14: Towards Sustainable Solutions to Reduce Environmental Hazards

Message from the Guest Editor

Research in marine ecotoxicology focuses on the monitoring of the health status of marine habitats and their resources in relation to environmental and anthropogenic stressors. Seas and oceans act as sinks for many pollutants, from organic chemicals to plastics, which have been identified as detrimental for marine ecosystems and a priority for future studies to ensure sustainable development. In line with the United Nations (UN) 2030 Agenda, marine ecotoxicology will thus play a key role in the preservation of natural capital stocks in order to achieve the UN Sustainable Development Goals.

The aim of the Special Issue is to bring together the latest advances in marine ecotoxicology, in the hope of providing novel tools and solutions to reduce environmental hazards associated with human activities in terms of environmental monitoring, remediation of legacy, and contaminants of emerging concern, with an ecological perspective. All marine environmental commons, including coastal regions, the open ocean, and polar regions, are of interest.

Keywords:

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Editor-in-Chief

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