

Special Issue

Toxic Effects of Persistent Endocrine Disrupters in Coastal Ecosystems

Message from the Guest Editors

Coastal systems are ecologically and socio-economically vital; however, they have been threatened by numerous stressors, such as global CLIMATE CHANGE. Besides global rising temperatures, the increasing atmospheric CO₂ concentrations are causing changes to a wide range of ecosystems. In addition, over the last two decades, considerable and growing attention has been given to the environmental health risks posed by ENDOCRINE DISRUPTOR CHEMICALS (EDCs). Those substances are widespread throughout the aquatic ecosystems and their effects, risks, and modes of action are still poorly studied in mostly all aquatic organisms, mainly in the long term. However, there is a flagrant knowledge gap in combining those stressors. In this Special Issue, “Climate change and toxic effects of persistent endocrine disruptors in coastal ecosystems”, we aim to present a collection of original articles or reviews on the combined effects of multiple stressors (e.g., temperature, CO₂, salinity, and EDCs) on the ecology, physiology, and metabolism of coastal and marine species.

Guest Editors

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Deadline for manuscript submissions

closed (29 December 2023)



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About the Journal

Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

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