Special Issue

Offshore Ecological Environment Health and New Pollutants in Marine Environment

Message from the Guest Editors

The presence of emerging pollutants in estuarine and oceanic systems is a global problem. Many emerging pollutants are listed as possible carcinogens and are of serious concern to human and environment health. This Research Topic aims to highlight recent developments in the study of the emerging pollutants in coastal environments and their subsequent risk assessments. The Editors welcome high-quality submissions of original articles or reviews on themes including: target and nontarget screening of emerging pollutants in the coastal environment; passive sampling techniques for emerging pollutants in the coastal environment; bioaccumulation and biotransformation of emerging pollutants in organisms; photochemical transformation of emerging pollutants in aquatic environments; advanced oxidation technology for removing emerging pollutants in wastewater; effects of emerging pollutants on a molecular, cellular, organismal, population, community, or ecosystem level; characterization for potential risks of emerging pollutants to humans or ecosystems... We look forward to your contributions.

Guest Editors

Dr. Huaijun Xie

Prof. Dr. Chengzhi Zhou

Dr. Tianlie Luo

Dr. Tianyuan Zheng

Deadline for manuscript submissions

closed (31 December 2023)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

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