Special Issue

Sustainable Management and Conservation of the Oceans

Message from the Guest Editors

There are a lot of biological resources in the ocean. However, chemical contamination, plastic pollutant, and mismanaged industrial activities cause the biodiversity loss of the ocean. Therefore, the eco-friendly treatment/management of marine contamination for the conservation of the oceans draw more and more attention. Papers related to marine microbial resource discovery for the remediation of marine contaminants (such as emerging contaminants, POPs, marine litter, and oil) are considered the one important part in this Special Issue. In addition, there is a considerable demand for fisheries resources in the world. Hence, the assessment, enhancement, and management of fisheries resources are both crucial and challenging for their sustainable utilization. In this regard, original studies dealing with these issues are highly encouraged for this Special Issue, particularly those research works with innovative conceptual frameworks and /or novel methods such as Vessel monitoring systems (VMS), Environmental DNA (eDNA), next-generation sequencing (NGS), portable and rapid DNA sequencing, etc.

Guest Editors

Dr. Ying-Ning Ho

Dr. Te-Hua Hsu

Dr. Hung-Tai Lee

Deadline for manuscript submissions

closed (20 May 2024)



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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





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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

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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