



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

Guest Editor:

Dr. Elisa Bergami

Department of Physical, Earth
and Environmental Sciences,
University of Siena, 53100 Siena,
Italy

Deadline for manuscript
submissions:

closed (31 December 2021)

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:

ecotoxicology
marine environmental monitoring
natural capital
contaminants of emerging concern
impact assessment
sustainable development goals





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [GEOBASE](#), [GeoRef](#), [Inspec](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](#)