

Special Issue

Ecotoxicological Analysis of Species in Marine Environment

Message from the Guest Editors

For the effects of exposure to multiple stressors in the marine environment, the investigators have begun to unravel the relationships between exposures to environmental multiple stressors and a range of endpoints in marine species as indicators of ecosystem health. The Special Issue could pave the way for the development of a comprehensive approach to the study of the threats to marine species, combining the conservation approach with new and emerging technologies. The development of new specific tools to measure the long-term impact of contaminants of re-emerging concern, emerging contaminants as well as micro- and nanoplastics are strongly needed and required in both laboratory experiments and in field studies. This Special Issue aims to provide new insights into ecotoxicological research both with the studies on model species and to assess the health status of natural populations. The results of the studies will provide data for the implementation of directives to preserve marine ecosystems, to define threshold levels for legislative authorities and in light of the sustainable development goals (SDGs), especially SDG14.

Guest Editors

Dr. Cristina Panti

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

Dr. Matteo Baini

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

Deadline for manuscript submissions

closed (21 August 2022)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/75310

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

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



About the Journal

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.

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

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, RePEc, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)