Special Issue

Holothurian Fisheries and Sustainability in the Hellenic Seas: Current State, Future Trends, and Ecological Implications

Message from the Guest Editors

This Special Issue aims to provide a comprehensive review of the most recent advances concerning Mediterranean holothurian fishery biology, focusing on the Hellenic Seas, one of the pioneer countries in sea cucumber harvesting, processing, and trade. More specifically, this attempt's goal is to target the elaboration of the main biological features of exploited species and natural stocks, such as reproductive biology, growth, and genetic connectivity; the socioeconomics of developed small-scale fisheries, the nutritional value and quality assurance of processed holothurian seafood products, and the ecological implications and fishery side-effects of harvesting under global warming. The provided information could serve as a coherent basis for the development of novel ideas regarding viable management plans for harvesting Mediterranean holothurians whilst supporting policy makers and enhancing public awareness towards the sustainable exploitation of this precious biological resource.

Guest Editors

Prof. Dr. Dimitrios Vafidis

Dr. Chryssanthi Antoniadou

Dr. Dimitris Klaoudatos

Deadline for manuscript submissions

closed (31 July 2023)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/127052

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

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

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, CAPlus / SciFinder, and other databases.

Journal Rank:

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

