



Fisheries Biology, Ecology and Sustainable Management

Guest Editor:

Dr. Ferdous Ahamed

Department of Fisheries
Management, Patuakhali Science
and Technology University,
Patuakhali, Bangladesh

Deadline for manuscript
submissions:

closed (31 May 2023)

Message from the Guest Editor

Contemporary fishery management has become a priority worldwide due to the exploitation of fish stocks, although ongoing climate change and its influence on fisheries' resources is equally considered. For the sustainable management of an exploited fishery, it is imperative to study its biology and ecology, which could be used either in assessing the stock or providing a basis for fishery management strategies. Such studies are usually based on the available data, the best available methods, and/or the knowledge about the biology of considered species along with their ecosystem. Once the stock status is assessed, decision makers are responsible for the definition, evaluation, and adoption of management measures. This Special Issue focuses on the theme of "Fisheries Biology, Ecology and Sustainable Management" to bring together the latest insights on the topic. We hope that the cognitive science community will find this Special Issue to be an informative and useful collection of articles.

Keywords: population; stock assessment; ecology; management





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, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](https://twitter.com/Sus_MDPI)