

## Special Issue

# Effects of Climate Change on Marine Fisheries

### Message from the Guest Editors

This Special Issue aims to convey up-to-date research and critical reviews on the consequences of climate change on marine fisheries. This includes studying fish species' physiological and ecological reactions, the effects on fisheries' productivity, and management and socioeconomic adaptation strategies. We acknowledge that climate change encompasses various environmental changes, including gradual physical and chemical changes in variables such as temperature, dissolved oxygen, acidification, stratification, and salinity. It also includes changes in the frequency and intensity of climate anomalies and extremes, as well as long-term trends in the amplitude and variability patterns at scales ranging from days to decades. We especially invite articles that examine the simultaneous impacts of several climate change phenomena across diverse temporal ranges. We will select manuscripts for publication that address both observed changes and anticipated impacts.

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### Guest Editors

Dr. Salvador E. Lluch Cota

Fisheries Ecology Program, Centro de Investigaciones Biológicas del Noroeste, S.C., La Paz 23096, BCS, Mexico

Prof. Dr. William Cheung

Institute for the Oceans and Fisheries, the University of British Columbia, Vancouver, BC V6T 1Z4, Canada

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### Deadline for manuscript submissions

closed (10 September 2025)



## Fishes

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*Fishes*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[fishes@mdpi.com](mailto:fishes@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

*Fishes* is a multidisciplinary open access journal focusing on reports of original research and critical reviews and synthesis from the broad area of fishes and aquatic animals. The ultimate objective of *Fishes* is to facilitate the discovery of connections between research areas, advancing science and filling knowledge gaps, and providing solutions for all present and future issues encountered in the sector of fisheries and aquaculture. As Editor-in-Chief, I encourage you to consider *Fishes* for your scientific papers and would be pleased to welcome you as one of our authors.

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### Editor-in-Chief

Prof. Dr. Maria Angeles Esteban

Department of Cell Biology and Histology, Faculty of Biology, University of Murcia, 30100 Murcia, Spain

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