



fishes



an Open Access Journal by MDPI

Reproductive Biology of Fish: Past, Present and Future

Guest Editor:

Dr. Olga Bondarenko

Faculty of Fisheries and
Protection of Waters, University
of South Bohemia in České
Budějovice, České Budějovice,
Czech Republic

Deadline for manuscript
submissions:

closed (15 July 2023)

Message from the Guest Editor

The importance of studies in area of fish reproduction is hard to overrate. Artificial reproduction is a key element in aquaculture, that allows to maintain and increase population of market species and intent to preserve the endangered ones. The field of reproductive biology covers wide range of areas, including but not limited to gametogenesis, gamete activation and navigation, fertilization and embryo development, preservation of gametes and embryos.

In this Special issue we welcome original research papers, short communications, case reports and review, dealing with all aspects of reproductive physiology in fishes. Reviews articles that summaries the greatest achievements in the past with further perspectives in the future of aspects in fish reproduction are also appreciated.



mdpi.com/si/153745

Special Issue



fishes



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maria Angeles Esteban

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

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.

Author Benefits

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

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [GEOBASE](#), [PubAg](#), [FSTA](#), and [other databases](#).

Journal Rank: JCR - Q1 (Marine and Freshwater Biology)

Contact Us

Fishes Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/fishes
fishes@mdpi.com
[X@Fishes_MDPI](#)