

## Special Issue

# Reproductive Biology of Fish: Past, Present and Future

### 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.

### 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)



## Fishes

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Impact Factor 2.4  
CiteScore 3.0



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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

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JCR - Q1 (Marine and Freshwater Biology) Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).