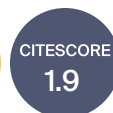




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## Impact of Environmental Stress on Reproductive Processes of Aquatic Animals

Guest Editor:

**Dr. Rosario Domínguez-Petit**  
Oceanographic Centre of Vigo,  
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Madrid, Spain

Deadline for manuscript  
submissions:  
**closed (10 July 2022)**

### Message from the Guest Editor

We are preparing a Special Issue for *Fishes* focused on the impact of stress on fish reproductive processes. Fish reproduction determines population productivity and dynamics, influencing aquatic ecosystems structure and functioning. Stressors of various nature (pathogens, chemical pollutants, changes in temperature, noise level, fishing intensity, etc.) impact fish reproduction from the physiological to the behavioural level. These stressors act at both individual and population level, and affect dynamics and functioning of the entire ecosystem. Understanding how stress impacts on reproductive processes is key to understanding population dynamics and resilience in the context of a changing ocean that is highly influenced by human activities. Welcome to submit your great papers.



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# Special Issue



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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

## 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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