

## Special Issue

# Development of Sustainable Aquaculture Production

### Message from the Guest Editor

Aquaculture production has now become one of the main suppliers of fish in the world market. More than half of all the fish currently consumed in the world comes from the aquaculture industry, and it is estimated that in the coming years, this amount will be even higher. Aquaculture companies require accurate data of the abundance and biomass of the fish farmed in their facilities. There are different lines that are being developed, such as those related to the use of non-intrusive methodologies for monitoring the fish stock density or the size structure into the production units; others research focuses on investigating the effect of biological factors or environmental factors on production, such as those related to the appearance and spread of diseases, cannibalism, the effect of temperatures on growth, etc. The purpose of this Special Issue is to collect the latest research that contributes to increasing the accuracy of fish stock data acquisition for fish farm management. Submissions may take the form of original research articles related to these aspects.

### Guest Editor

Dr. Lourdes Encina

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### Deadline for manuscript submissions

closed (31 December 2023)



## Fishes

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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

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