## **Special Issue**

# Stress Physiology of Farmed Fish

#### Message from the Guest Editor

Aquaculture is presented as one of the main alimentary industries for the provision of the increasing protein demand for the maintenance of the growing planetary population. However, the sustainability and productivity of the aquaculture industry has to deal with different challenges, some of them related to the effects of the workaday procedures on the physiology of farmed fish. One of the main consequences of these farming activities is the stress suffered by the farmed fish that lead to several problems, as is the reduction of appetite or immune depression, as has been reported in many fish species with commercial interest. Thus, the aim of this Special Issue is to publish original research papers or reviews concerning the characteristics and consequences of the physiological stress response in commercial fish species.

#### **Guest Editor**

Dr. Marta Conde-Sieira Centro de Investigación Mariña da Universidade de Vigo, Vigo, Spain

#### Deadline for manuscript submissions

closed (31 August 2021)



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#### Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. Animals adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. Animals is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

#### Editor-in-Chief

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