

Special Issue

Infectious diseases in aquaculture and fisheries, new and emerging pathogens. Disease control methods

Message from the Guest Editor

In previous decades, the overall increase in the production of cultivated aquatic species has been associated with an increase in the number and spread of infectious diseases by viruses, bacteria and fungi, and is often associated with a deterioration in the quality of the aquatic environment and changes in stress or nutritional factors. Infectious diseases are the main cause of economic loss in aquaculture farms due to the high mortality of animals, the cost of treatments and the decline in production. The aim of this Special Issue of *Animals* is to provide a collection of articles detailing the latest knowledge on infectious disease in aquaculture and fisheries. We encourage the submission of original research or review papers from different areas, including descriptions of new and emerging pathogens and new disease prevention methods such as the use of immunostimulants or probiotics, resulting in greater control of the health status of the sector.

Guest Editor

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About the Journal

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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