

Special Issue

Diagnostic and Characterization of Fish Pathogens

Message from the Guest Editors

Sustainable aquaculture is one of the most important topics in the world. It depends, to a large extent, on the control of pathologies, which in turn depends on the rapid and accurate detection and identification of the causative agent, so that it can be characterized and specific prevention and control measures can be developed. Nowadays, increasingly modern and powerful tools are used for diagnosis and characterization. Some of these, well established in human and terrestrial animal pathologies, are not commonly employed in the aquatic field. For this reason, in this Special Issue, we want to encourage scholars to contribute their research on the diagnosis and characterization (viral, bacterial and parasitic) of fish and shellfish pathogens.

Guest Editors

Dr. Carlos P. Dopazo
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Dr. Miguel Balado

Deadline for manuscript submissions

closed (20 May 2025)



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About the Journal

Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics.

Pathogens is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

Editor-in-Chief

Prof. Dr. Hinh Ly

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