

Special Issue

Relevant and Recurring Bacterial Pathogens in Aquaculture

Message from the Guest Editor

This Special Issue aims to gather the current state of knowledge on the main bacterial pathogens that affect aquaculture worldwide. In the middle of the 21st century, extractive fishing will be in sharp decline due to the depletion of species in volume and number. Therefore, the market needs for aquaculture species as a food source come from mass cultivation in its various forms (fish, crustaceans, algae, etc.). The global aquaculture industry has been affected by various known, but not widely studied, bacterial pathogens that cause recurrent infections over time in various aquaculture species. However, new diseases could also be introduced through unknown etiological agents that exist asymptotically in native fish species. For this Special Issue to form a coherent collection of articles, we aim to bring together research articles, communications, and review articles.

Guest Editor

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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

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