# Special Issue

# Parasites Harnessing the Aquaculture: More We Know, More Questions We Rise

## Message from the Guest Editors

The present Special Issue welcomes original scientific and review articles on key and emerging aquaculture fish parasites and their impact on fish hosts, covering host immune response (including gene/protein expression), parasite immune-evasion, virulence, transmission (including wild-farmed host interactions), pathology (histology, immunohisto- and cytochemistry), pathogenesis (including experimental trials), diagnosis (including development of new molecular markers and techniques), and novel treatment strategies (vaccines, synthetic and alternative treatments, nutraceuticals...). Articles focusing on omics studies will be appreciated.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (30 October 2022)



# **Pathogens**

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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

Department of Veterinary & Biomedical Sciences, University of Minnesota, Twin Cities, MN, USA

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