

IMPACT FACTOR 3.7

Indexed in: PubMed



an Open Access Journal by MDPI

# **Aquatic Parasites**

Guest Editors:

## Dr. Patrick Mathews Delgado

Institute of Biosciences, University of Sao Paulo, Sao Paulo, Brazil

#### Dr. Fabienne Audebert

Unité Biologie des Organismes et Écosystèmes Aquatiques-BOREA, Sorbonne University, Paris, France

Deadline for manuscript submissions:

30 November 2024

# **Message from the Guest Editors**

Dear Colleagues,

Nowadays, studies on aquatic parasites have increased with the growing importance of animal protein for human nutrition and the global expansion of aquaculture. In fact, the rapid growth of the aquaculture trade has generated new challenges and opportunities in the prevention, control, and treatment of parasites in aquatic animals, which have become essential to reducing negative impacts on large-scale production and supply. In addition, the implication of the spread of parasites in new environments by international transport, which has generated ecological and economic impacts, is an aspect of increasing importance.

This Special Issue aims to provide an overview of the current research and advances in all aspects of marine and freshwater aquatic parasites. Original research and review articles are welcomed, potential topics include, but are not limited to: new parasites in both wild and cultivated aquatic animals, systematic, molecular phylogeny, evolution, histopathology, hematology, ecological aspects, host immune response to parasitic infection, and new developments in the treatment of aquatic parasites in both freshwater and marine aquatic animals.













an Open Access Journal by MDPI

## **Editor-in-Chief**

**Prof. Dr. Lawrence S. Young**Warwick Medical School,
University of Warwick, Coventry
CV4 7AL, UK

# **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.

## **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, CaPlus / SciFinder, AGRIS, and other databases.

**Journal Rank:** JCR - Q2 (*Microbiology*) / CiteScore - Q2 (*General Immunology and Microbiology*)

### **Contact Us**