# **Special Issue**

# Fish Immunology, Vaccines and Novel Treatments

## Message from the Guest Editor

Fish immunology and vaccines are exciting areas of intense research in modern aquaculture. Vaccination is not only a successful strategy for combating infectious and emerging diseases, but it is also a non-chemical. long-term solution for reducing antimicrobial resistance and suppressing antimicrobial use in the aquaculture industry. This Special Issue comprises basic and applied research on fish immunology, vaccines, and novel treatments (e.g., immunostilulants, antimicrobial peptides, nanobubbles, etc.) that are involved in the assessment of innate and adaptive immune responses against infectious agents. It is my pleasure to cordially invite you to contribute your excellent research to this Special Issue. Original research papers (including negative results) and reviews are encouraged. I look forward to receiving your contributions.

#### **Guest Editor**

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## Deadline for manuscript submissions

closed (31 December 2023)



an Open Access Journal by MDPI

Impact Factor 3.4
CiteScore 9.9
Indexed in PubMed



mdpi.com/si/119253

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Impact Factor 3.4 CiteScore 9.9 Indexed in PubMed



# **About the Journal**

# Message from the Editor-in-Chief

Vaccines (ISSN 2076-393X) has had a 6-year history of publishing peer-reviewed state of the art research that advances the knowledge of immunology in human disease protection. Immunotherapeutics, prophylactic vaccines, immunomodulators, adjuvants and the global differences in regulatory affairs are some of the highlights of the research published that have shaped global health. Our open access policy allows all researchers and interested parties to immediately scrutinize the rigorous evidence our publications have to offer. We are proud to present the work and perspectives of many to contribute to future decisions concerning human health.

#### Editor-in-Chief

Prof. Dr. Ralph A. Tripp

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