

## Special Issue

# Fish Cells Involved in Antiviral Immune Response

### Message from the Guest Editors

An introduction about the Special Issue The immune system of fish is “markedly dissimilar” from that of higher vertebrates, and it is mostly unknown in most fish species. This lack of knowledge limits the development of control strategies against viral infectious diseases. Several cell types have been involved in the antiviral response of fish, typically monocytes/macrophages, neutrophils, lymphocytes, and strikingly erythrocytes, among others. In this regard, this Special Issue aims to gather the most recent advances on the cell types that, until now, have been involved in the antiviral immune response of fish.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 December 2021)



## Vaccines

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## About the Journal

### Message from the Editor-in-Chief

*Vaccines* (ISSN 2076-393X), founded in 2013, now has a firm history of publishing peer-reviewed, state-of-the-art research papers on vaccines and vaccination in the broadest sense. Areas covered include, but are not limited to, novel and emerging vaccine technologies, building on in-depth knowledge of what constitutes a protective immune response. These can be new vaccines for old diseases, or old vaccines for new diseases. Vaccines against cancer and autoimmune diseases explicitly are also within the scope of the journal. Because public opinion and even government policies towards vaccines and vaccination have changed, vaccine policy and public health issues are major concerns. Climate change will also have an impact on the spread of infectious diseases, and thus also on vaccine and vaccination policies worldwide.

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### Editor-in-Chief

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