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Diseases in Fish and Shellfish

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Message from the Guest Editors

It is our pleasure to announce the launch of a new Special Issue in *Fishes* on the topic of “Diseases in Fish and Shellfish”. The contribution of aquaculture production is increasing steadily in much of the world. However, the aquaculture industry is beset by diseases mostly due to viruses, bacteria, and parasites. Host–disease interactions are complex, compounded by factors that are capable of shifting the balance in either direction. The host’s behavior, immunological status, and environmental change can affect the association that is beneficial to the host, whereas evasion of the host’s immune response favors the disease. The outcome of these associations will hinge on susceptibility and resistance. This Special Issue aims to collect studies (original research articles, perspectives, reviews, and mini-reviews) that focus on the viral, bacterial, and parasitic diseases of fish and shellfish, host–disease interaction, disease mechanism, and management.



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Special Issue



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Message from the Editor-in-Chief

Fishes is a multidisciplinary open access journal focusing on reports of original research and critical reviews and synthesis from the broad area of fishes and aquatic animals. The ultimate objective of *Fishes* is to facilitate the discovery of connections between research areas, advancing science and filling knowledge gaps, and providing solutions for all present and future issues encountered in the sector of fisheries and aquaculture. As Editor-in-Chief, I encourage you to consider *Fishes* for your scientific papers and would be pleased to welcome you as one of our authors.

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