

Special Issue

Emerging Diseases in Aquatic Animals

Message from the Guest Editors

This Special Issue aims to address these challenges by inviting contributions focused on the emergence, detection, and management of novel diseases in fish, shellfish, and other aquatic organisms. We particularly encourage studies that investigate the drivers of disease emergence, pathogen characterization, host-pathogen interactions, and the development of innovative diagnostic tools and intervention strategies. Research exploring the impact of antimicrobial resistance and the effectiveness of biosecurity measures on disease incidence and control is also highly valued. This Special Issue seeks to provide an overview of pressing issues in aquatic animal health. Submissions are invited in the form of original research articles presenting novel findings in pathology and disease control, review articles summarizing recent advancements, case studies highlighting unique or emerging disease outbreaks, methodological papers detailing innovative diagnostic or therapeutic techniques, and short communications reporting urgent and significant findings.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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