Special Issue

Current Advances in Pathogen Diagnosis and Discovery Methods

Message from the Guest Editor

The rapid evolution of infectious diseases and the emergence of new pathogens highlight the urgent need for advancements in pathogen diagnosis and discovery. As we enter the post-COVID era, the importance of timely and accurate identification of infectious agents becomes increasingly clear, especially in light of global health challenges. This "Current Advances in Pathogen Diagnosis and Discovery Methods" collection will provide a crucial platform for researchers and practitioners to share innovative methodologies, technologies, and findings in this evolving field. It aims to promote collaboration, disseminate innovative research, and emphasize integrating novel diagnostic approaches with surveillance and response initiatives. By uniting diverse perspectives and expertise, this initiative will enhance our understanding of pathogen dynamics and contribute to developing new diagnostic solutions, ultimately improving global health outcomes.

Guest Editor

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About the Journal

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.

Editor-in-Chief

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