

## Special Issue

# Emerging and Re-Emerging Human Infectious Diseases

### Message from the Guest Editor

Emerging and re-emerging infectious diseases continue to challenge global health systems, driven by complex interactions among ecological disruption, microbial evolution, population growth, global travel, and socioeconomic inequalities. From the resurgence of diseases such as measles and tuberculosis to the emergence of novel threats such as SARS-CoV-2, mpox, and Nipah virus, the global landscape of infectious diseases is becoming increasingly dynamic and unpredictable. This Special Issue, “Emerging and Re-Emerging Human Infectious Diseases”, will showcase state-of-the-art research and expert insights into the drivers of disease emergence, innovations in surveillance and diagnostics, and strategies for prevention and response. By bringing together perspectives from epidemiology, clinical medicine, public health, and the One Health approach, this Special Issue will advance our understanding of these threats and inform evidence-based policies and practices to mitigate their impact on a global scale.

### Guest Editor

Prof. Dr. Alfonso J. Rodriguez-Morales

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## Pathogens

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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.

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### Editor-in-Chief

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