Special Issue

Advances in Climate-Associated Impact on Infectious Diseases

Message from the Guest Editors

The intricate relationship between climate conditions and infectious diseases is an urgent and evolving field of study, demanding global attention and collaborative research.

This Special Issue aims to address the challenges faced by public health systems in adapting to these dynamic threats and further aims to highlight innovative strategies and technologies to mitigate these risks. Another topic of interest is the impact of changing climate conditions on food-related infections and subsequent measures for maintaining rigorous consumer protection measures.

Featuring cutting-edge research, reviews, and case studies, this Special Issue intends to further our understanding of the complex interplay between climate conditions and infectious diseases, ultimately guiding policymakers, healthcare professionals, and researchers in enhancing our understanding of the ecologic relationships between climate conditions and pathogen occurrence and ultimately discussing effective responses to safeguard global health.

Guest Editors

Dr. Martin Heinrich Richter

Dr. Ynes Rosa Ortega

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

Editor-in-Chief

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