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Chikungunya Virus Infections

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Deadline for manuscript
submissions:
closed (1 July 2019)

Message from the Guest Editor

Dear Colleagues,

CHIKV has a broad geographic distribution, potentially putting millions at risk for infection. Due to the expanding geographic spread of competent CHIKV vectors, infected travelers can spark new outbreaks in previously untouched areas. Presently, no licensed vaccines or specific antivirals are available to prevent or combat CHIKV infection. Enhanced insight into these dynamics is required to effectively combat the emergence and spread of the virus. In addition, a detailed understanding of the immune responses involved in chronic disease and those required for effective vaccines remain a priority.

This Special Issue will cover a wide range of topics focusing on chikungunya infection and immunity, and aims to help fill the gaps in our current understanding of CHIKV. All types of articles will be considered for publication, including short reports, primary research articles, and reviews.

Dr. Florine E.M. Scholte
Guest Editor



mdpi.com/si/24828

Special Issue



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Editor-in-Chief

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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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