Special Issue

Transmission Dynamics of Insect Viruses

Message from the Guest Editor

Insect viruses encompass a long and expanding list of not only emerging vector-borne human pathogens (Zika virus, chikungunya virus, dengue virus, Powassan virus) but also viruses that infect other mammals, plants, and insects which far outnumber the human pathogens. Unfortunately, we understand little of how insect viruses are transmitted, both horizontally and vertically, having large gaps in our knowledge of this process. In this Special Issue of *Viruses*, we will explore the transmission dynamics of insect viruses through a series of research and review articles focusing on the inter- and intra-host mechanisms insect viruses use for emergence, transmission, and spread. Together, these articles will begin to address unanswered questions and provide a platform for future studies on insect virus transmission.

Guest Editor

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Editor-in-Chief

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