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Henipaviruses

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Henipaviruses are one of the newest genera within the important Paramyxoviridae family of viruses, which includes measles, mumps, human parainfluenza viruses, Newcastle disease virus, etc. The henipaviruses Nipah (NiV) and Hendra (HeV) viruses are the only known zoonotic paramyxoviruses, and NiV and HeV cause high mortality rates in humans and livestock. Additionally, approximately 20 novel henipaviruses have been discovered in recent years, primarily in bat populations. Thus, henipaviruses offer an excellent model to understand viral zoonosis and spillovers into human populations. This issue aims to review the most important aspects of viral pathogenesis, epidemiology, and attempts for vaccine and therapeutic development against these pathogens.

Assoc. Prof. Hector Aguilar-Carreno Guest Editor







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Message from the Editor-in-Chief

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Electronic files or software regarding the full details of the calculation and experimental procedure, if unable to be published in a normal way, can be deposited as supplementary material.

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