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State-of-the-Art Porcine Virus Research in China

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Message from the Guest Editors

China has a large number of pig farms and is also a big country of pork consumption. Meanwhile, porcine viruses also impose serious threats to porcine farms in China. During the past few decades, Chinese scientists have made great progress in research on porcine viruses and virus-related disease control, including viral epidemiology, viral pathogenesis, virus–host interactions, and vaccine and therapeutic antibodies. Notably, emerging and re-emerging viruses were first identified in recent years in China.

Therefore, this Special Issue aims to present “State-of-the-Art Porcine Virus Research in China”. Special emphasis will be placed on reports on the molecular mechanism of viruses’ pathogenesis, host immune response participating in anti-infection, development of different types of experimental vaccines, molecular basis of virus replication, virus structure, and new/improved diagnostic methods. We welcome original research articles and reviews across a broad range of topics on porcine viruses.



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Special Issue



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Message from the Editor-in-Chief

Viruses (ISSN 1999-4915) is an open access journal which provides an advanced forum for studies of viruses. It publishes reviews, regular research papers, communications, conference reports and short notes. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. The full experimental details must be provided so that the results can be reproduced. We also encourage the publication of timely reviews and commentaries on topics of interest to the virology community and feature highlights from the virology literature in the 'News and Views' section.

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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