Special Issue

Novel Strategies to Identify and Eliminate Latent HIV Cells

Message from the Guest Editor

Cutting-edge technologies have dramatically enhanced our understanding of HIV-1 infection at the single-cell level (for example, HIVseq, FINDseq, viral ASAPseq), facilitating remarkable progress in the field. Despite numerous setbacks in the quest for a cure, novel therapeutic approaches have already reached the clinical trial stage, and new strategies are continually being proposed and implemented (for example CRISPR, targeted lipid nanoparticles, broadly neutralizing antibodies, AZD5582, trimeric Env, TLR7 agonist, anti-HIV CAR-T and/or a combination of them). The objective of this Special Issue of *Viruses* is to examine and discuss recent advancements in the analysis of HIV-1 viral infection at the single-cell level, as well as the latest ongoing efforts in developing new cure strategies.

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About the Journal

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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