



Utilization of Non-human Viruses as Recombinant Vector Vaccines against Newly Emerging Human Viral Diseases

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Deadline for manuscript submissions:

closed (31 January 2025)

Message from the Guest Editors

I am delighted to invite you to contribute your research to this Special Issue, titled “*Utilization of Non-Human Viruses as Recombinant Vector Vaccines Against Newly Emerging Human Viral Diseases*”. This Special Issue aims to showcase recent research and advancements in using non-human viruses as vectors, highlighting their benefits, challenges, and future directions.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: non-human viruses, recombinant vector vaccines, emerging human viral diseases, vaccine development, immunogenicity, the immune response, comparative vaccine studies, and clinical trials.

I look forward to receiving your contributions.

Keywords

- recombinant vector vaccines
- non-human viruses (herpesviruses, adenoviruses, poxviruses, and baculoviruses)
- vaccine development
- immunogenicity
- immune response
- comparative vaccine studies
- clinical trials





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Message from the Editor-in-Chief

Vaccines (ISSN 2076-393X), founded in 2013, now has a firm history of publishing peer-reviewed, state-of-the-art research papers on vaccines and vaccination in the broadest sense. Areas covered include, but are not limited to, novel and emerging vaccine technologies, building on in-depth knowledge of what constitutes a protective immune response. These can be new vaccines for old diseases, or old vaccines for new diseases. Vaccines against cancer and autoimmune diseases explicitly are also within the scope of the journal. Because public opinion and even government policies towards vaccines and vaccination have changed, vaccine policy and public health issues are major concerns. Climate change will also have an impact on the spread of infectious diseases, and thus also on vaccine and vaccination policies worldwide.

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