

Special Issue

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

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

Guest Editors

Dr. Dayan Wang

Chinese Center for Disease Control and Prevention, Beijing, China

Dr. Abdo Said

The Hospital for Sick Children (SickKids) Peter Gilgan Centre for Research and Learning 686 Bay Street, Toronto, ON M5G 0A4, Canada

Deadline for manuscript submissions

closed (31 January 2025)



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Vaccines
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
vaccines@mdpi.com

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Ger Rijkers

Department of Health, Cognition and Behavior, University College
Roosevelt, 4331 CB Middelburg, The Netherlands

Author Benefits

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indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Medicine, Research and Experimental) /
CiteScore - Q1 (Pharmacology (medical))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).