

Special Issue

Current Status of Monkeypox Vaccines

Message from the Guest Editor

Monkeypox disease has received some increased attention in the United States recently. This special issue will review the epidemiology, clinical manifestations in animals and humans, molecular biology of the virus, and vaccine considerations, including mechanisms of action, adverse effects, as well as the status of new and proposed vaccines. The current animal vectors and clinical trial data in humans will be reviewed. In this Special Issue, original research articles, reviews, as well as significant case reports are welcome. Research areas may include (but not limited to) the following:

- Monkeypox virus
- Monkeypox disease
- Animal vectors
- Molecular biology of the virus
- Vaccine mechanisms of action

We look forward to receiving your contributions. Prof. Dr. Lawrence D. Frenkel

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2023)



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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

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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).