

Special Issue

Strategies of Viral Vectors for Vaccine Development

Message from the Guest Editor

Viral vectors have long been explored as potential tools in medicine. As these vectors grow more and more sophisticated, their applications have expanded. Viral vectors can be used to carry drugs, express heterologous proteins, and even target cancer cells. The scope of this Special Issue will include the development of animal, plant and bacterial virus vectors as a means to produce safe, efficacious and inexpensive vaccines. I/We look forward to receiving your contributions.

Guest Editor

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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

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CiteScore - Q1 (Pharmacology (medical))

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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).