

## Special Issue

# Role of *Poxvirus* in Pathogenesis and Vaccine Protection

### Message from the Guest Editor

To achieve a more extensive and updated understanding of scientific development in the field of poxvirus pathogenesis and vaccine development of human and animal poxvirus infections, this Special Issue is focused on the recent scientific and technical progress made in this field. Based on your extensive knowledge and experience, we invite you to contribute with an original report, novel observation, or comprehensive review to highlight (i) Poxviral vaccines and their thermostabilization, (ii) Poxviruses as gene therapy vectors, (iii) immune pathways after primary infection/vaccination, and (iv) recent advances in poxvirus oncolytic virotherapy.

### Guest Editor

Dr. Anuj Ahuja

✉Sylvester Comprehensive Cancer Center, University of Miami Miller School of Medicine, Miami, FL, USA

### Deadline for manuscript submissions

closed (31 December 2023)



## Vaccines

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Impact Factor 3.4  
CiteScore 9.9  
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*Vaccines*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[vaccines@mdpi.com](mailto:vaccines@mdpi.com)

[mdpi.com/journal/  
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## About the Journal

### Message from the Editor-in-Chief

*Vaccines* (ISSN 2076-393X) has had a 6-year history of publishing peer-reviewed state of the art research that advances the knowledge of immunology in human disease protection. Immunotherapeutics, prophylactic vaccines, immunomodulators, adjuvants and the global differences in regulatory affairs are some of the highlights of the research published that have shaped global health. Our open access policy allows all researchers and interested parties to immediately scrutinize the rigorous evidence our publications have to offer. We are proud to present the work and perspectives of many to contribute to future decisions concerning human health.

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### Editor-in-Chief

Prof. Dr. Ralph A. Tripp

Department of Infectious Diseases, College of Veterinary Medicine,  
University of Georgia, Athens, GA 30602-7387, USA

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.6 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2025).