

## Special Issue

# Emerging Research in Pathogens-Host Immune

### Message from the Guest Editors

It is crucial to understand the modulation of the immune response against microbes, transplants, and autoimmune diseases to develop therapeutic strategies. The articles should integrate molecular and cellular events with immunological and biochemical responses that determine the susceptibility/resistance to pathogens. This Special Issue will cover all aspects of the interrelationship between infectious agents and host response for the early diagnosis and treatment of diseases. It aims to publish recent developments in basic, experimental, and applied research for a better understanding of viral and bacterial pathogenesis, infectious disease etiology, the immune response of the host, prognosis and diagnosis of infectious diseases, therapeutics, and treatment. Novel strategies and articles covering suggestions to understand the mechanism for early diagnosis and control of the diseases are invited from the contributors.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 August 2023)



## Vaccines

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Impact Factor 3.4  
CiteScore 9.9  
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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.

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### Editor-in-Chief

Prof. Dr. Ger Rijkers

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### Author Benefits

#### High Visibility:

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).