

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.

Guest Editors

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Deadline for manuscript submissions

closed (31 August 2023)



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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.

Editor-in-Chief

Prof. Dr. Ralph A. Tripp

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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).