

Special Issue

Advances in Allergy, Clinical Immunology, and Vaccines

Message from the Guest Editor

In this Special Issue, we examine the immune mechanisms underlying allergic reactions, the immune response, and disease intervention strategies that include vaccines. Therapies, including biologics and personalized medicine approaches that offer improved management strategies for patients and other new cutting-edge technologies, are focal points of this Special Issue. Additionally, the issue will highlight the advances in understanding how environmental and genetic factors may contribute to allergic disease prevalence and severity, while also taking into account insights from immunotherapy research. Together, these contributions will underscore the evolving landscape of allergy and immunology, aiming to advance patient outcomes and stimulate future research in this crucial field.

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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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).