

## Special Issue

# Advancing Health: Vaccination and Infectious Disease Prevention in Pregnant Women, Neonates, Infants, and Children

### Message from the Guest Editor

Infectious diseases pose significant risks to vulnerable populations, particularly pregnant women, neonates, infants, and children. Vaccination is a critical tool in preventing these diseases and ensuring the health of both mothers and their offspring. This Special Issue will focus on the latest research and best practices in vaccination and disease prevention strategies tailored specifically for these groups. By fostering interdisciplinary dialog and sharing evidence-based insights, we aim to improve health outcomes and inform clinical practice and public health policies.

- **Vaccination Strategies:** Effective methods for immunizing pregnant women and their children.
- **Epidemiology of Infectious Diseases:** Trends and patterns in infectious diseases affecting these populations.
- **Immunological Responses:** Studies on immune responses to vaccinations in pregnant women and newborns.
- **Safety and Efficacy:** Assessments of vaccine safety profiles and effectiveness in early life.
- **Health Disparities:** Research addressing barriers to vaccination in underserved populations.
- **Public Health Initiatives:** Successful programs aimed at increasing vaccination rates among target groups.

### Guest Editor

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### Deadline for manuscript submissions

30 April 2026



## Vaccines

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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

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#### Journal Rank:

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#### Rapid Publication:

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).