



## Immunobiology and Vaccination Strategies in Emerging Infectious Diseases

Guest Editors:

**Dr. Veeranoot Nissapatorn**

**Dr. Maria de Lourdes Pereira**

**Dr. Ehsan Ahmadpour**

Deadline for manuscript  
submissions:

**closed (30 June 2023)**

### Message from the Guest Editors

Dear Colleagues,

Infectious diseases are disorders caused by organisms such as bacteria, viruses, fungi or parasites. Vaccination is an important approach that can prevent infectious diseases. Thanks to general vaccination programs worldwide, the prevalence of many infectious diseases has remarkably decreased. However, for some diseases, studies are ongoing to find effective vaccines combating especially emerging infectious diseases.

The Scope of this Special Issue includes but is not limited to:

- Vaccination;
- Immunization;
- New adjuvants;
- Nano-adjuvants;
- DNA vaccine;
- Cocktail vaccine;
- In silico vaccine design;
- Vaccine hesitancy and safety;
- Public health rapid response vaccines to pandemics;
- New regulatory pathways for urgent vaccines;
- Vaccine platforms and delivery systems.





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Ralph A. Tripp**

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

## 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.

## Author Benefits

**Open Access:** free for readers, with **article processing charges (APC)** paid by authors or their institutions.

**High Visibility:** indexed within **Scopus**, **SCIE (Web of Science)**, **PubMed**, **PMC**, **Embase**, **CAPLus / SciFinder**, and **other databases**.

**Journal Rank:** JCR - Q1 (*Immunology*) / CiteScore - Q1 (*Pharmacology (medical)*)

## Contact Us

---

*Vaccines* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/vaccines](http://mdpi.com/journal/vaccines)  
[vaccines@mdpi.com](mailto:vaccines@mdpi.com)