



## Recent Advances in Factors Associated with Vaccine Hesitancy and Acceptance

Guest Editors:

**Dr. Muhammad Rasool**

Department of Pharmacy  
Practice, Faculty of Pharmacy,  
Bahauddin Zakariya University,  
60800 Multan, Pakistan

**Dr. Hamid Saeed**

University College of Pharmacy,  
Allama Iqbal Campus, University  
of the Punjab, 54000 Lahore,  
Pakistan

**Dr. Imran Imran**

Department of Pharmacology,  
Faculty of Pharmacy, Bahauddin  
Zakariya University, 60800  
Multan, Pakistan

### Message from the Guest Editors

Despite the benefits of vaccination, vaccine hesitancy exists as one of the top ten threats to global health, as declared by the World Health Organization. Vaccine hesitancy is influenced by various psychological, cognitive, socio-demographic, political, cultural, and informational aspects. Information regarding these aspects would be helpful for health policy makers in designing their strategies to increase vaccine acceptance.

This Special Issue aims to clarify the motivating and discouraging factors to vaccination among various segments of society. It will also highlight how various strategies targeting the factors related to vaccine hesitancy and acceptance can lead to successful immunization programs. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Vaccine hesitancy;
- Vaccine acceptance;
- Vaccination strategies;
- Interventions to promote vaccination;
- Conspiracy beliefs and vaccine hesitancy;
- Impact of health belief models on vaccine hesitancy.

Deadline for manuscript  
submissions:

**1 July 2024**





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)