Special Issue

New Insights in COVID-19 Vaccine, Vaccine Hesitency, and Yearly Booster

Message from the Guest Editors

The COVID-19 pandemic has affected human life worldwide at every level, leading to widespread social, economic, personal, and emotional loss. The COVID-19 vaccine was developed at an unprecedented rate and is one of the most outstanding achievements of modern medicine. Unfortunately, however, while safe and effective vaccination is available to fight the pandemic and prevent hospital admission, morbidity, and mortality, vaccine hesitancy is still widespread, with many people refusing to vaccinate based on personal, religious, or political grounds. Importantly, vaccine hesitancy is widespread as regards both primary vaccination and booster doses. With this aim in mind, in this Special Issue, we are looking to publish papers on recent developments in the COVID-19 vaccine as more and more vaccines are approved and become widely available worldwide. We are also looking to publish papers related to COVID-19 vaccine hesitancy in general and special populations and attitudes of the population toward recurrent annual COVID-19 booster doses. We look forward to receiving original articles, reviews, or technical notes.

Guest Editors

Dr. Rahul Shekhar

Department of Internal Medicine, University of New Mexico, Albuquerque, NM 87106, USA

Dr. Abu Baker Sheikh

Department of Internal Medicine, University of New Mexico Health Sciences, Albuquerque, NM 87106, USA

Deadline for manuscript submissions

closed (31 December 2023)



Tropical Medicine and Infectious Disease

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 4.7 Indexed in PubMed



mdpi.com/si/148312

Tropical Medicine and Infectious Disease Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 tropicalmed@mdpi.com

mdpi.com/journal/ tropicalmed





Tropical Medicine and Infectious Disease

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 4.7 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. John Frean

Pathologist, Parasitology Reference Laboratory, Centre for Emerging Zoonotic and Parasitic Diseases, National Institute for Communicable Diseases, University of the Witwatersrand, Johannesburg 2192, South Africa

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Informit, and other databases.

Journal Rank:

JCR - Q1 (Tropical Medicine) / CiteScore - Q2 (Public Health, Environmental and Occupational Health)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.6 days after submission; acceptance to publication is undertaken in 3.1 days (median values for papers published in this journal in the first half of 2025).

