# **Special Issue**

# Selected Papers from the 1st International Electronic Conference on Vaccines: RNA Vaccines, Current Challenges and Future Developments (IECV2023)

## Message from the Guest Editors

This Special Issue comprises selected papers from the 1st International Electronic Conference on Vaccines: RNA Vaccines, Current Challenges and Future Developments (IECV2023), hosted online from 1 to 15 December 2023, an online platform for hosting scholarly e-conferences and discussion groups (https://iecv2023.sciforum.net/).

- Vaccines to counter anti-microbial resistance;
- Vaccines to eradicate endemic disease-opportunities and challenges;
- Vaccines to prevent zoonotic transmission-targeting the animal reservoir;
- Vaccine platforms—advantages and disadvantages;
- Clinical trial design for reactive and preventive vaccination:
- Vaccine deployment in outbreak settings—lessons learned;
- Advances in vaccine formulation and adjuvantisation;
- Clinical view on routinisation of RNA vaccines;
- Immune response after vaccination against SARS-CoV-2 in patients with chronic diseases;
- T-cell responses in SARS-CoV-2;
- Novel technology and vaccines development for COVID-19;
- T-cell immunity and HIV-1 pathogenicity;
- Vaccine hesitancy;

#### **Guest Editors**

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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.

#### Editor-in-Chief

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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).

