# **Special Issue**

## Vaccine Development and Immune Responses in Tuberculosis

## Message from the Guest Editors

Interest in the development of an effective TB has experienced an extraordinary growth in the last 20 years. Despite the numerous proposals that have emerged through these efforts, however, we have sadly seen limited success. Indeed, though several pivotal efficacy trials have begun, leading to a few victories, it appears that this field is in dire need of new approaches, a so-called "pink swan"—a term coined in the field five vears ago—in order to find a definitive champion which is able to substitute the old BCG. This means that the design of new strategies should be able to integrate the newest knowledge in the natural history of *Mycobacterium tuberculosis* infection and the latest vaccine design approaches in fields beyond infectious diseases. This is why we invite authors to submit proposals with "out of the box" strategies.

## **Guest Editors**

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## Deadline for manuscript submissions

closed (31 August 2021)



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Impact Factor 3.4
CiteScore 9.9
Indexed in PubMed



mdpi.com/si/66863

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Impact Factor 3.4 CiteScore 9.9 Indexed in PubMed



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## 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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