Special Issue

Immunobiology of Mycobacterium tuberculosis and Its Implication in Vaccine Design

Message from the Guest Editors

The aim of this Special Issue is to bring together reviews, commentaries, and research articles in the areas of TB immunity that can help drive better vaccine design and vaccination approaches to control or eradicate Mtb. We invite authors to submit work that they view as relevant to these goals, including, but not limited to, the following topics:

- Intravenous BCG and other nontraditional routes of vaccine administration.
- Newly recognized TB antigens, including subdominant and cryptic antigens or antigenic decoys.
- Adjuvant formulations.
- Eradicating dormant and persistent forms of Mtb.
- Prime-boost vaccination with attenuated Mtb or BCG strains.
- Mycobacterium-specific T and B cell responses.

We look forward to receiving your contributions to inspire the TB research community to help eradicate this deadly disease. Dr. Tony W. Ng

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.

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