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Development of Vaccines Against Bacterial Infections

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Message from the Guest Editors

Dear Colleagues,

The Special Issue aims at providing a comprehensive overview of the current state of research in the field of vaccine development against bacterial infections. Bacterial infections continue to pose significant challenges to public health worldwide. This Special Issue will cover a wide range of topics related to bacterial vaccine development, including advances in vaccine design, mechanisms of bacterial pathogenesis, the preclinical and clinical evaluation of vaccine candidates, the use of bacteria in vaccine development, and strategies for vaccine delivery and formulation. Contributions from leading researchers and experts in the field will provide insights into the latest scientific advancements, challenges, and opportunities in the development of vaccines against bacterial infections. The goal of this Special Issue is to foster collaboration and knowledge exchange among scientists, clinicians, policymakers, and industry stakeholders to accelerate the development of effective vaccines that can mitigate the burden of bacterial diseases and improve global health outcomes.

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Guest Editors



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Special Issue



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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.

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