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Current Advances in the Development of SARS-CoV-2 Vaccines

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Deadline for manuscript submissions:

closed (15 September 2021)

Message from the Guest Editors

The ongoing SARS-CoV-2 pandemic has highlighted the need for rapid development, testing, distribution, and analysis of additional coronavirus vaccines. We are publishing this special issue to address these and many additional remaining questions for this pandemic. The appearance of multiple novel variants that exhibit the capacity to cause enhanced spread, pathogenesis, and/or evade prior immunological protection, with the added contribution of a strong potential for the emergence of additional novel variants, make it clear that additional vaccination and therapeutic efforts will be needed to resolve this pandemic. This special issue calls for submissions for manuscripts regarding many aspects of vaccines for SARS-CoV-2, including but not limited to:

- Duration of immunity
- Correlates of immunity
- Mechanisms of immunity
- Animal model development for testing SARS-CoV-2 vaccines
- Novel vaccines
- o Adjuvants to improve vaccination
- Improvements in manufacturing and distribution of vaccines
- Optimal timing, routes or dosing of vaccinations













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Editor-in-Chief

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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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