

Special Issue

System Vaccinology: From Rationale Design to High-Throughput Vaccine Development

Message from the Guest Editor

Given the importance and topicality of systems vaccinology and big data in the vaccine development chain, this Special Issue aims to compile a group of works that show the application of bioinformatics and omics techniques at different levels, such as genes, proteins, cells, tissues, and organs, including their interaction with each other, at any stage of vaccine development. All research articles, methodologies, brief communications, reviews, and meta-analyses will be considered to address scientific questions related to these aspects.

Guest Editor

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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

Prof. Dr. Ralph A. Tripp

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