

Special Issue

The Host Immune Defensive Response toward Microbes

Message from the Guest Editor

Microorganisms are part of our life, and our immune system often trigger different reactions in response to microorganisms present in our body. Some microbes are commensal and colonize certain compartments of our body without causing any disease; however, they can often turn from harmless commensal into pathogenic. Other microbes, meanwhile, are intrinsically pathogenic. The aim of this Special Issue is to bring together research studies focused on the interplay between host immunity and microbes both in health and disease.

Guest Editor

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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

Prof. Dr. Ralph A. Tripp

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