

Special Issue

Immunological Pathogenesis and Treatment in Acute Medicine and Critical Care

Message from the Guest Editors

Acute illnesses usually affect a specific part of the body and respond to treatment. Chronic diseases often involve multiple parts of the body, do not fully respond to treatment, and symptoms persist for an extended period of time. In the process of disease occurrence and treatment, the human immune system plays an important role. It recognizes invaders and protects the body from disease. Thus, immune system dysfunction can cause autoimmune diseases, inflammatory diseases, and cancer. Immune deficiency occurs when immune system activity falls below normal levels, leading to relapses and life-threatening infections. This Special Issue encourages contributors to explore the relationship between acute and chronic human diseases and immunology. Understanding these mechanisms can aid in the discovery, prevention and treatment of diseases from an immunological perspective. We welcome original research papers, as well as critiques and opinion papers. Special clinical cases may also be included.

Guest Editors

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Deadline for manuscript submissions

closed (30 June 2023)



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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

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