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# Vaccine Efficacy and Safety in Patients with Immune-Mediated Intestinal Diseases

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# **Message from the Guest Editors**

Vaccination plays a crucial role in preventing infectious diseases and promoting public health. However, individuals with immune-mediated intestinal diseases, such as inflammatory bowel disease, celiac disease, and other related conditions, present unique challenges and considerations regarding vaccine efficacy and safety. Understanding the specific challenges and considerations is essential for optimizing vaccination strategies in this vulnerable population.

This Special Issue aims to critically evaluate the current evidence regarding vaccine efficacy and safety in patients with immune-mediated intestinal diseases. It will explore the immune mechanisms underlying vaccine response alterations, the impact of immunosuppressive therapies on vaccine effectiveness, and the potential risks associated with vaccination in this population. Additionally, this Special Issue may discuss the available guidelines and recommendations for vaccination in this population, highlighting areas of uncertainty and areas that require further research.

We encourages the submission of original articles, systematic reviews, meta-analyses, short communications, and other types of articles related.







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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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