Special Issue

Advances in Cancer Immunotherapy: New Insights, Novel Checkpoints

Message from the Guest Editors

The incorporation of programmed cell death protein 1 (PD-1)/programmed death-ligand 1 (PD-L1) and cytotoxic T-lymphocyte-associated protein 4 (CTLA-4) inhibitors into the treatment algorithm of different tumor types has revolutionized cancer care. However, only a subgroup of patients benefit from the currently approved immune therapies. The human tumor microenvironment is governed by the crosstalk between multiple immune regulatory molecules and/or pathways. Thus, in the majority of cases, the elicitation of deep and sustained antitumor responses may require more than the manipulation of a sole immune checkpoint. This Special Issue aims to provide a comprehensive collection of review articles on the key advances in, and emerging targets for, cancer immunotherapy. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Konstantinos Syrigos

Dr. Ioannis Vathiotis

Dr. Andriani G. Charpidou

Deadline for manuscript submissions

closed (30 September 2024)



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Vaccines
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
vaccines@mdpi.com

mdpi.com/journal/vaccines





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About the Journal

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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

Department of Infectious Diseases, College of Veterinary Medicine, University of Georgia, Athens, GA 30602-7387, USA

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