



an Open Access Journal by MDPI

Checkpoint Markers and Cancer Microenvironment: What Do We Know?

Guest Editor:

Prof. Dr. Vasso Apostolopoulos

Institute for Health and Sport, Victoria University, Melbourne, VIC 3011, Australia

Deadline for manuscript submissions: closed (31 March 2023)

Message from the Guest Editor

Dear Colleagues,

Inhibitory checkpoint molecules are targets for cancer immunotherapy due to their potential for use in multiple types of cancer. Immune checkpoint blockade has vastly changed the landscape of cancer treatment and has shown a promising prognosis for cancer patients. However, the majority of patients will not benefit from immune checkpoint inhibitor therapy (innate resistance), and a substantial proportion of the responding patients will progress while on treatment (acquired resistance). Therefore, it is essential to investigate biomarkers to predict the efficacy of immune checkpoint inhibitors. In this Special Issue, we hope to collect papers on checkpoint markers for different cancers. We hope that this will promote study in this field.

Prof. Dr. Vasso Apostolopoulos *Guest Editor*



mdpi.com/si/126480







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Samuel C. Mok

Department of Gynecologic Oncology and Reproductive Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases. **Journal Rank:** JCR - Q2 (*Oncology*) / CiteScore - Q1 (*Oncology*)

Contact Us

Cancers Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/cancers cancers@mdpi.com X@Cancers_MDPI