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Diagnosis and Treatment for Hepatocellular Tumors

Guest Editor:

Prof. Dr. Georgios Germanidis

First Department of Internal Medicine, AHEPA University Hospital, Aristotle University of Thessaloniki, 54636 Thessaloniki, Greece

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Message from the Guest Editor

Hepatocellular carcinoma (HCC) is the most prevalent primary liver cancer. Principally, resection, transplantation and local ablation are most commonly performed in patients with earlystage HCC tumors, while TACE and systemic therapy are respectively the preferred treatment options for intermediate- and advanced-stage tumors. However, the HCC tumor immune microenvironment (TME) affects response to current anti-PD-1/PD-L1 immunotherapies. Therefore, an enhanced understanding of the immunobiology of TME is essential for the development of predictive biomarkers of patient stratification and strategies of drug combinations to improve therapeutic efficacy, especially for patients with tumors irresponsive to anti-PD-1/PD-L1 therapy. Taking into account the health burden of HCC worldwide, with this Special Issue we aim to enhance our knowledge of innovative diagnostic and prognostic methods, and to discuss experimentation with different novel treatment modalities, believed to be of utmost priority to progress in our seemingly never-ending fight against hepatocellular cancer.

Specialsue





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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

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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