Special Issue

Molecular Mechanisms and Clinical Implications of Pancreatic Cancer

Message from the Guest Editor

Pancreatic cancer is one of the most lethal malignancies. Despite significant progress in other cancers, pancreatic cancer survival rates have remained relatively unchanged for 40 years. New approaches are critical to successfully diagnosing and treating this disease. Due to the recent progress in comprehensive analysis using next-generation sequencing, we have deeply understood the molecular characteristics of pancreatic cancer, including genetic and epigenetic alterations. These alterations are potent biomarkers for diagnosis and predicting therapeutic outcomes for pancreatic cancer patients. The real-time monitoring of these alterations is realized by the use of liquid biopsy and has been implemented into clinical practice. This Special Issue focuses on the biomarkers underlying the molecular biology of pancreatic cancer and discusses how to implicate them into clinical practice. Original research articles and reviews are welcome. We look forward to receiving your contributions.

Guest Editor

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About the Journal

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.

Editor-in-Chief

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