# **Special Issue**

## Quantitative Image Tissue Analysis Based on Multiplexed Platforms for Immuno-Oncology Applications

## Message from the Guest Editor

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: Antibody standardization for multiplexed imaging platforms, comparison of methodologies to describe advantages and disadvantages, strategies and standardization of image analysis for multiplexed imaging platforms, development and optimization of immune profiling panels, orthogonal approaches for panel validation, cellular populations identification through biomarker coexpression, multiplexed imaging platforms for Biomarker discovery, spatial immune profiling as scoring system for research studies, algorithm creation and artificial intelligence application for multiplexed imaging platforms, best practices for delivery the results of multiplexed imaging analysis, importance of data size and data moralization for immune profiling studies, multiplexed imaging platforms to support cancer immunotherapy, multiplexed imaging platforms as potential application in the clinical side, application of multiplexed imaging platforms for cytology studies.

## **Guest Editor**

Dr. Edwin Roger Parra Cuentas Department of Translational Molecular Pathology, The University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

## Deadline for manuscript submissions

closed (30 November 2024)



## Cancers

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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

Prof. Dr. Samuel C. Mok

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