

Special Issue

Targeted and Combination Therapy: Multi-Omic Approaches and Patient-Derived Models for Ultra-Precise Cancer Therapy

Message from the Guest Editor

This Special Issue will focus on presenting targeted therapy and combination therapy approaches to cancers such as glioblastoma, advanced prostate cancer, and other advanced cancers. This would include genomic, epigenetic, and proteomic profiling of patient tissues, identification of targetable pathways, preclinical studies using patient-derived cells (PDCs), spheres or spheroids (PDSs), organoids (PDOs), and xenografts (PDXs), and early phase or translational studies. The emphasis will be on approaches to identifying intratumor heterogeneity, predicting therapeutic resistance, evolving treatment against tumor-driving clones for personalized therapy, and, at each stage of the disease, achieving ultimate therapeutic responses with ultra-precise therapy.

Guest Editor

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Deadline for manuscript submissions

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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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