## **Special Issue**

# The Advance of Biomarker-Driven Targeted Therapies in Cancer

### Message from the Guest Editors

The rise of biomarker-driven targeted therapies marks a pivotal moment in cancer treatment, ushering in personalized approaches that leverage the distinct molecular traits of tumors. This Special Issue delves into the forefront of biomarker identification, validation, and application within the realm of targeted cancer therapies. Ranging from genomic alterations to protein expression patterns, the unraveling of biomarkers empowers clinicians to stratify patients, anticipate treatment responses, and refine therapeutic strategies more precisely. Additionally, this edition aims to spotlight the dynamic landscape of precision medicine, showcasing innovative technologies and computational tools instrumental in biomarker discovery and clinical translation. By presenting cutting-edge research and clinical perspectives, this Special Issue aims at deepening our comprehension of biomarker-guided targeted therapies and their profound impact on both the tumor microenvironment and immune therapy, ultimately advancing patient outcomes in cancer care.

#### **Guest Editors**

Dr. Tianshun Zhang

Dr. Qiushi Wang

Dr. Ann Bode

### Deadline for manuscript submissions

31 December 2025



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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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