# Special Issue

# Evolution of B-Cell Malignancy Therapy and Treatment Resistance: Where Are We Headed?

## Message from the Guest Editors

Advances in our understanding of B-cell neoplasm biology, genetics, and immunology have allowed for the identification of new therapeutic targets and the emergence of bispecific antibodies, CAR T-cell therapies, and novel small-molecule inhibitors. However, outcomes for relapsed and/or refractory lymphoma, myeloma, and CLL with therapy resistance remain inadequate for most patients. Thus, an unmet need exists for the development of novel and effective therapeutic strategies based on lymphoma biology and resistance mechanisms. In this Special Issue, we will focus on the changing therapeutic landscape of B-cell malignancies, from chemoimmunotherapy to targeted agents and immunotherapeutic approaches, and the evolutionary trajectories of treatment resistance. We will provide perspectives and evidence-based rationale for novel combinatorial strategies to synergistically and reciprocally overcome treatment resistance, enhance clinical efficacy, and improve patient outcomes.

#### **Guest Editors**

Prof. Dr. Jianguo Tao

Prof. Dr. Michael E. Williams

Dr. Jeffrey W. Craig

## Deadline for manuscript submissions

closed (31 July 2024)



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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**

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