

Topical Collection

Acute Myeloid Leukemia (AML)

Message from the Collection Editor

Precision medicine has opened the door to personalized therapy for specific Acute Myeloid Leukemia (AML) patient populations with promising results. Several targeted therapies have been approved or are being tested for specific mutations (i.e., FLT3, IDH, BCL-2, and TP53), obtaining improvements in clinical outcomes and less toxicity as compared with some intensive or non-intensive regimens, potentially allowing for combination therapy. Appropriate clinical development and use of non-approved combinations in the context of clinical trials should be recommended in order to avoid unexpected adverse events in AML patients.

This Special Issue will highlight the critical role of supportive care and appropriate management of new drugs and combinations to ensure therapeutic success in AML cases. In addition, we will critically assess epidemiological and real-life evidence of AML outcomes beyond the clinical trial setting.

Collection Editor

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Message from the Editor-in-Chief

Cancers (ISSN 2072-6694) is an international, online journal addressing both clinical and basic science issues related to cancer research. The journal will continue its 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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