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Acute Leukemia in Older Adults - Is a Cure Possible?

Guest Editor:

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Message from the Guest Editor

Prognosis of acute leukemia has seen substantial improvements this last decade. Most of these advances came from better risk stratification and improved allogeneic transplant procedures. New therapeutics such as bispecific antibodies, TKI and IDH inhibitors, BH3 mimetics, and CAR-T cells will certainly improve prognosis in the coming years, but long-term follow-up is needed to firmly establish clinical benefits, notably for elderly patients. For this category of patient, little improvement has been seen. Recent publications have shed light of the high prevalence of age-related clonal hematopoiesis in the common population and the specific risk of myeloid malignancies conferred by specific mutation, variant allele frequency, and clonal dynamics.

This Special Issue of *Cancers* therefore encompasses new research articles and timely reviews on all aspects of acute leukemia and clonal evolution in elderly patients.



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Special Issue



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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.

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