



## Childhood Leukemia

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Deadline for manuscript  
submissions:

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### Message from the Guest Editors

Dear Colleagues,

Childhood leukemia is the most common malignancy in children. It encompasses several types of hematological malignancy, each with unique pathogeneses and treatment strategies.

Clinical research led by clinical trial groups resulted in advanced therapeutic protocols. The development of targeted therapy as well as immunotherapy with chimeric antigen receptor T cells (CAR-T cell therapy) paved the way to a precision medicine approach. Advances in stem cell transplant protocols and techniques led to an improved outcome following this procedure.

Clinically, further improvement of overall survival, understanding the long-term effects of chemotherapy, reducing racial health disparities in childhood leukemia, and advancing immunotherapy and stem cell transplantation are only some of the current challenges in this field.

This Special Issue will highlight the basic, translational, and clinical aspects of childhood leukemia, along with the latest advances and future directions in understanding molecular mechanisms of pathogenesis, clinical presentation, and treatment of these diseases.





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## Editor-in-Chief

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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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