



Blood Cancer: Current Status and Future Challenges in Acute Myeloid Leukemia (AML)

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Message from the Guest Editors

Dear Colleagues,

Acute myeloid leukemia (AML) is a genetically heterogeneous disease for which the treatment armamentarium has been historically restricted to chemotherapy. However, genomic and epigenomic alterations that contribute to AML initiation, maintenance, and relapse have been disclosed. At least three new classifications have recently been published in the 2020s: the 5th update in the WHO classification of Haematolymphoid Tumours, the ICC (International Consensus Classification of Myeloid Neoplasms and Acute Leukemia), the ELN 2022 European LeukemiaNet (ELN) recommendations for the diagnosis and management of acute myeloid leukemia (AML), and the ELN2024 for adults with AML receiving less-intensive therapies.....

This Special Issue of *Journal of Clinical Medicine* aims to report the latest research on AML and its treatments. We aim to attract original research articles and reviews on the latest updates in AML in order to improve clinical outcomes and ensure optimal short- and long-term management.





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