



Diagnosis, Prognosis and Management of Hematologic Malignancies

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Message from the Guest Editors

Hematologic malignancies are cancers affecting blood, bone marrow and lymphonodes. They include leukemias, myeloproliferative and lymphoproliferative neoplasms, including polycythemia vera (PV), essential thrombocythemia (ET) and primary myelofibrosis (PMF), lymphoma and multiple myeloma (MM), respectively. Acute myeloid leukemia (AML) is a clonal hematopoietic disorder characterized by a block in myeloid differentiation. Despite an improved understanding of the molecular and phenotypic characteristics of AML, there is a poor or moderate anti-leukemic response or relapse following short remission. Therefore, the identification of therapeutic targets expressed on leukemia stem cells might improve the potential clinical of AML treatment as well as predict patient outcome. Myeloproliferative neoplasms (MPNs) are malignancies caused by somatic driver mutations, such as JAK2V617F. MPNs have critical outcomes, including progression to MF or blast phase disease (MPN-BP), thrombosis and death.





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Message from the Editor-in-Chief

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