



Advances in Clinical and Molecular Myeloid Malignancies

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Deadline for manuscript submissions:

closed (31 July 2021)

Message from the Guest Editors

Hematopoietic malignancies are often characterized by genetic mutations and epigenetic alterations that may lead to oncogenes activation or oncosuppressors inactivation, besides the non-genomic loss of function of crucial oncosuppressors. In recent years, the identification of new prognostic markers has overwhelmingly emerged as a powerful tool to approach the eradication of stem cell clones and as a valuable Swiss knife for monitoring minimal residual disease and relapse. Besides contributing to the molecular characterization of hematological disorders, the identification of malfunctioning players and related dysregulated signaling pathways has unveiled novel therapeutic targets.

For this Special Issue, we are inviting researchers to submit original research articles or reviews which address diverse aspects of the biology, clinical response to therapy, and molecular diagnostic and prognostic markers of myeloid disorders, including (Acute Myelocytic Leukemia) AML, Myelodysplastic syndromes (MDS), Myeloproliferative neoplasms (MPNs), and Chronic myelogenous leukemia (CML).





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Message from the Editor-in-Chief

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