



Myeloproliferative Neoplasms (MPN): Recent Advances, Current Practices and Future Perspectives

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Message from the Guest Editor

Dear Colleagues,

During the last two decades, our understanding of the pathogenesis of Ph-ve chronic myeloproliferative neoplasms (MPN: polycythemia vera, essential thrombocythemia and myelofibrosis) has increased significantly. Treatment of patients with MPN has also improved with the introduction of long-acting interferons for cytoreduction and use of JAK-2 inhibitor therapy for symptom relief in patients with myelofibrosis. Risk assessment and prevention of thrombosis have been the focus for several studies. Despite these advances, there are several areas of uncertainty in the management of MPN patients.

Suggested Topics:

- Pathogenesis of MPN and diagnosis in the era of molecular studies;
- Risk assessment for thrombosis and initiation of thromboprophylaxis;
- Prognosis and treatment of patients with polycythemia vera;
- Prognosis and treatment of patients with essential thrombocythemia;
- Prognosis and treatment of patients with myelofibrosis;
- Long-term complications in patients with MPN.



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