

Reviewer's comments:

Please find my peer review comments, which are all indicated in red.

Please find the original article entitled: **Bone marrow histopathology of differential diagnostic significance in JAK2 mutated versus MPL and CALR mutated essential thrombocythemia and myelofibrosis** to the Review Manuscript BJMMR-17689 to demonstrate typical bone marrow feature in JAK2V617 mutated MPN versus MPL mutated ET and CALR mutated ET and MF according to the WHO-CMP classification of the MPN anno 2015.

The papers State of The art Review is c is far superior to the short Editorial on the same topic and complementary to the extended overview.

The ECP criteria are used as minor criteria in the 2008 WHO classification of the MPNs.

Please find the manuscript in 2008 entitled: **The 2008 World Health Organization and European clinical, molecular and pathobiological (2008 WHO-ECMP) diagnostic criteria for the classification of myeloproliferative disorders or neoplasms (MPD/MPN): therapeutic implications for thrombocythemia, polycythemia and myelofibrosis patients** by Jan Jacques Michiels and Hendrik De Raeve.

Author's feedback:

1- Lines indicated in red are the corrections made by the reviewers and lines highlighted in yellow are my additions.

2- The order of the references were changed.

3-Tablo 1'de CALR ve LNK'nin yeri değiştirildi (CALR 4.sıraya, LNK son sıraya getirildi)

3. At Table 1, the position of CALR and LNK were changed (CALR was moved to line 5 and LNK was moved to the last line)

4. Taking the articles 'Bone marrow histopathology of differential diagnostic significance in JAK2 mutated versus MPL and CALR mutated essential thrombocythemia and myelofibrosis' and 'The WHO clinical, molecular and pathological (WHO-CMP) classification of five distinct clonal myeloproliferative neoplasms caused by JAK2, MPL and CALR driver mutations' as reference, a new section defining bone marrow features of JAK2V617F-mutated MPN, MPL-mutated MPN and CALR-mutated MPN was added to the Conclusion. Also, 5 new figures were added after Table 1.