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Dear Professors Marco Matteo Ciccone, Ramdas G Pai, Pal Pacher, and Dimitrios Tousoulis Editors-in-chief of the World Journal of Cardiology

As corresponding author, I would like to re-submit to the World Journal of Cardiology, on behalf of my colleagues, this paper entitled "Acute myocardial infarction in myeloproliferative neoplasms" by Drs. Amedeo Tirandi, Elisa Schiavetta, Elia Maioli, Luca Liberale, and myself with the modification suggested by the reviewers. All authors have read and approved this revised submission of the manuscript. No persons other than the authors listed have contributed significantly to its preparation. My address, phone number, fax number and e-mail address are on this letterhead. I further confirm that I will serve as corresponding author of this manuscript.

## **Specific points:**

Reviewer #1: "This is a well-written editorial that comment on a recent article by Manan MR et al. published in the World Journal of Cardiology entitled "Acute myocardial infarction in myeloproliferative neoplasms". However, it also needs to undergo a few minor changes. Acute myocardial infarction is one of the leading causes of death in the developed world. The relationship between acute myocardial infarction and myeloproliferative neoplasms has been revealed in the past few years. Therefore, the causal link between the two needs to be further clarified. This manuscript seems merely a brief introduction to myeloproliferative neoplasms. Likewise, Figure of this manuscript is suggested being redrawn to stick to the topic of this paper."

**Author reply**: We thank the reviewer for the suggestion. The revised manuscript now includes more information on the causal links between AMI and MPNs distributed within all the sections of the text and highlighted in yellow as requested. Also, the revised figure now focuses on the mechanisms linking AMI and MPNs.

Yours sincerely,

for the authors

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