

### **Reviewer 1**

This is an interesting study about the myocardial bridge in the diagnosis of coronary heart disease. Clinicians pay insufficient attention to myocardial bridge and the researches about myocardial bridge-related coronary heart disease are few. This study utilized CT coronary angiography to assess the association between myocardial bridge and coronary heart disease, in order to explore the main influencing factors of myocardial bridge-related coronary heart disease and to find potential indicators for predicting myocardial bridge-related coronary heart disease. 1 The title reflects the main subject of the manuscript. 2 The manuscript describe methods in adequate detail. 3 Results are interesting. Any follow up data? 4 Reference list is updated. 5 An editing of the English is required. There are some minor language polishing.

Response: Dear reviewer, the main purpose of this study is to use CTA to assess the relationship between MB and coronary atherosclerosis, and to explore the effect of MB on patients with coronary heart disease. Therefore, no follow-up study was set up. In addition, we have already proofread the article, thank you for your support.

### **Reviewer 2**

Very interesting study. Tables and figures are very interesting. The manuscript is very good. However, the authors should check the manuscript again carefully. Some blanks are missing, and some spelling mistakes should be revised.

Response: Dear reviewer, thanks for your kindly suggestion. We have checked the manuscript again and revised it.