Author’s response to reviews

Title: Cytochrome P450 Family 4 Subfamily F Member 2 (CYP4F2) rs1558139, rs2108622 polymorphisms and susceptibility to several cardiovascular and cerebrovascular diseases

Authors:

Tao Zhang (zbsjnk@163.com)
Kuiying Yu (yukuiying@163.com)
Xuhua Li (2367207072@qq.com)

Version: 2 Date: 25 Jan 2018

Author’s response to reviews:

Technical Comments:

Editor Comments:

1. Figure files should contain only the image/graphic, as well as any associated keys/annotations. If titles/legends are present within the figure files, please remove them.

Response: Thanks for your comments. There is no title or legend within each figure.

2. Please remove any files from the SI that you do not wish to publish alongside your manuscript. For example, the manuscript with marked changes.

Response: Thanks for your comments. We have removed the “manuscript with marked changes”

3. At this stage, please upload your manuscript as a single, final, clean version that does not contain any tracked changes, comments, highlights, strikethroughs or text in different colours. All relevant tables/figures/additional files should also be clean versions. Figures (and additional files) should remain uploaded as separate files.

Response: Thanks for your comments. According to your suggestion, we have done that.

4. Please address the minor comments from the reviewers in your final version.

Response: Thanks for your comments. We have revised our manuscript again, according to the suggestions from reviewers.

BMC Cardiovascular Disorders operates a policy of open peer review, which means that you will be able to see the names of the reviewers who provided the reports via the online peer review
system. We encourage you to also view the reports there, via the action links on the left-hand side of the page, to see the names of the reviewers.

Reviewer reports:

Rita Pavasini (Reviewer 1): The paper has much improved. I have some minor comments:

- Page 6, second paragraph, line 4, a preposition is missing "a random effect model was used XXX all meta-analysis"

Response: Thanks for your comments. We are very sorry for our mistake. We have corrected it.

- Discussion, line 5-6, please revise the sentence, a subject is missing after "and" and also and object.

Response: Thanks for your comments. We are very sorry for our mistake. We have corrected it.

- Is it possible to provide a Table dedicated only to NOS scale? As supplemental online material?

Response: Thanks for your comments. According to your suggestion, we have added the specific data of NOS scale in Table S3.

Sanaz Sedaghat (Reviewer 2): The paper improved considerably. Added results are helpful. But it still needs some revisions, specifically the abstract.

- I don't think "a decreased risk factor" is correct: rs1558139 may be a decreased risk factor of

Response: Thanks for your comments. According to your suggestion, we have revised this point.

- Method line 15: what is CI?

Response: Thanks for your comments. “CI” means cerebral infarction. Sorry for our improper expression. We have added the necessary information in the background part or the note section of Table.

- Next, we removed 105 articles with duplicated data and 432 articles did not met the inclusion criteria. instead of Next, we removed 105 articles with duplicated data and 432 articles belonging to exclusion criteria. etc.

Response: Thanks for your comments. According to your suggestion, we have revised this point.
If improvements to the English language within your manuscript have been requested, you should have your manuscript reviewed by someone who is fluent in English. If you would like professional help in revising this manuscript, you can use any reputable English language editing service. We can recommend our affiliates Nature Research Editing Service (http://bit.ly/NRES_BS) and American Journal Experts (http://bit.ly/AJE_BS) for help with English usage. Please note that use of an editing service is neither a requirement nor a guarantee of publication. Free assistance is available from our English language tutorial (https://www.springer.com/gb/authors-editors/authorandreviewertutorials/writinginenglish) and our Writing resources (http://www.biomedcentral.com/getpublished/writing-resources). These cover common mistakes that occur when writing in English.

-------------------

Editorial Policies
-------------------

Please read the following information and revise your manuscript as necessary. If your manuscript does not adhere to our editorial requirements, this may cause a delay while this is addressed. Failure to adhere to our policies may result in rejection of your manuscript.

In accordance with BioMed Central editorial policies and formatting guidelines, all manuscript submissions to BMC Cardiovascular Disorders must contain a Declarations section which includes the mandatory sub-sections listed below. Please refer to the journal's Submission Guidelines web page for information regarding the criteria for each sub-section (https://bmccardiovascdisord.biomedcentral.com/).

Where a mandatory Declarations section is not relevant to your study design or article type, please write "Not applicable" in these sections.

For the 'Availability of data and materials' section, please provide information about where the data supporting your findings can be found. We encourage authors to deposit their datasets in publicly available repositories (where available and appropriate), or to be presented within the manuscript and/or additional supporting files. Please note that identifying/confidential patient data should not be shared. Authors who do not wish to share their data must confirm this under this sub-heading and also provide their reasons. For further guidance on how to format this section, please refer to BioMed Central's editorial policies page (see links below).

Declarations

- Ethics approval and consent to participate
- Consent to publish
- Availability of data and materials
- Competing interests
- Funding
- Authors' Contributions
- Acknowledgements

Further information about our editorial policies can be found at the following links:

Ethical approval and consent:

http://www.biomedcentral.com/about/editorialpolicies#Ethics

Availability of data and materials section:

http://www.biomedcentral.com/submissions/editorial-policies#availability+of+data+and+materials

Response: Thanks for your very nice comments. Our revised manuscript has been edited for English language usage, grammar, spelling and punctuation by recommended Standard Editing service (#SQSNMHYBD) of American Journal Experts (http://bit.ly/AJE_BS). According the requirement of BMC Cardiovascular Disorders style, we have tried our best to revise it.