Reviewers report

Title: The Interaction Effects between TLR4 and MMP9 Gene Polymorphisms Contribute to Aortic Aneurysm Risk in a Chinese Han Population

Version: 1 Date: 04 Nov 2018

Reviewer: Yanwen Qin

Reviewers report:

1. “…The controls were recruited from the physical examination center of our hospital with both age and gender matched to the patients” What method is used to match?

2. The reasons why you considered diabetes and dyslipidemia" as conventional confounding factors for AAA should be presented in the manuscript.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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3. Do you hold or are you currently applying for any patents relating to the content of the manuscript?

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