Reviewer’s report

Title: Mechanism of tanshinones and phenolic acids from Danshen in the Treatment of Coronary heart disease based on Co-expression Network

Version: 0 Date: 02 Jun 2019

Reviewer: Ruixin Zhu

Reviewer's report:

This is a nice manuscript that clarifies the mechanism of action of TCM components in the treatment of CHD with bioinformatics methods. The study design is sound and the results are certainly novel and interesting. However, I have some issues with that manuscript, especially on data presentation.

The datasets and analysis details of samples are poorly described. Referring to previous publications should not substitute for a clear description of what is actually being studied.

The authors should increase the resolution of figures.

More studies on MOA of TCM with novel bioinformatics methods should be cited and discussed, such as,


In general I suggest the authors to review the manuscript in order to improve the language that in some points presents some English mistakes.

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:

Needs some language corrections before being published

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