Reviewer's report

Title: Metformin restores electrophysiology of small conductance calcium-activated potassium channels in the atrium of GK diabetic rats

Version: 1 Date: 02 Mar 2018

Reviewer: Sebastian Garcia Zamora

Reviewer's report:

Dear colleagues, I appreciate your deference regarding my observation on the statistical analysis of the data.

However, in the new manuscript that you send, all the values reported are identical to the original manuscript, and all these are expressed as mean and standard deviation, and none as median with interquartile range. If you declare that you used nonparametric tests, then there should be values that are expressed accordingly.

Otherwise, I must assume that you modified the statistical analysis statement, but you did not review that analysis in depth.

Sincerely

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

No

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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