Reviewer's report

Title: Choroidal Structural Changes Correlate with Severity of Diabetic Retinopathy in Diabetes Mellitus

Version: 4 Date: 16 Jul 2019

Reviewer: Siqing Yu

Reviewer's report:

This paper evaluated the correlation of subfoveal choroid thickness (SCT) and choroidal vascular parameters (TCA, SA, LA, L/C ratio) with severity of DR in DM patients, as well as the influence of PRP treatment on choroidal vascular parameters. The authors showed that the L/C ratio significantly decreased with severity of DR while the SCT increased. This study also found no significant difference in all the above measurements between PRP-treated and -untreated patients. The latest manuscript is well-written except two small typos in table 4&5.

Table 4: Incorrect SD of L/C ratio in PRP-treated NPDR group.

Table 5: Superfluous decimal point in L/C ratio of PRP-treated PDR group.
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?
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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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