Author's response to reviews

Title: Structure/function relationship and retinal ganglion cells counts to discriminate glaucomatous damages

Authors:

Pietro Distante (pietro.distante01@gmail.com)
Sara Lombardo (sara.lombardo@live.it)
Alice C Verticchio Vercellin (alicechandra.verticchio01@ateneopv.it)
Marta Raimondi (martaraimondi@live.it)
Massimiliano Rolando (rlgp@inwind.it)
Carmine Tinelli (ctinelli@smatteo.pv.it)
Giovanni Milano (gmilano@unipv.it)

Version: 12 Date: 24 November 2015

Author's response to reviews: see over
Dear Editorial Board,

Thank you very much for your suggestions.

Please find attached the revised manuscript with the corrections that you indicated us to make.

In details, we explain below the edits that we made on the previous manuscript, addressing to each reviewer individually.

**Answer to reviewer Francisco Javier Goñi**

In table 3 the Pearson coefficient $r$ indicating the correlation strength between GLV and RGC count and RGC count GCC has been shown to be very good ($r = 0.81$ and $r = 0.82$, respectively). Therefore, in the conclusion we stated that GLV could be used instead of RGC counts in clinical practice. As you correctly suggested, we added this result in the abstract.

**Answer to reviewer Enrico Martini**

The sentence at lines 252-3 is not referred, as indicated, to table 1 but to table 2. In addition, we can state that the explanation of the results indicated in the aforementioned sentence has been actually analyzed and expressed in more details in the following lines (254 – 260). Therefore, we decided to delete the sentence at lines 252-3 in the revised manuscript. We apologize for the mistake.

Please do not hesitate to contact us for any further explanations,

Best regards,

The Authors