Author’s response to reviews

Title: Solar Maculopathy: Prognosis Over One Year Follow Up

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Author’s response to reviews:

Dear Editor:

Thank you for your review and valuable comments and notes by the reviewers regarding our manuscript titled “Solar Maculopathy: Prognosis Over One Year Follow Up”, which will improve and enrich the manuscript hoping to give it the chance to be published in your prestigious journal. We would be honored to have your replies meet your appeal, and we are ready for any further comments from you and the reviewers.

☐ Comment 1
The authors show auto fluorescence images of the RPE, demonstrating possible damages at the RPE?

Reply:
1. Fundus auto fluorescence examination shows a hyporeflective spot in the fovea in 4 eyes only (40%) and it was normal in 60 % of cases.
2. An image of fundus auto fluorescence is added demonstrating a small hyporeflective spot in the fovea.
3. Fundus auto fluorescence is mentioned in methods and results.

☐ Comment 2
In unilateral cases was the dominant eye affected? Please address.

Reply:
Yes, the dominant eye was the affected one in the unilateral cases
And the sentence is added in results as follows
(Both eyes were affected in four cases, one eye was affected in two cases, the affected eye was the
Comment 3
in addition please build a compost picture of the inner aspect of the foveola during the one year follow up highlighting the layers of damage and restoration over time

Reply:
A composite picture of the foveola during one year follow up was added (figure 7).

The fundus and fluorescein image is replaced by a clearer one and the fundus auto fluorescence image instead of the red free image (figure 1).

An En face outer retina OCT slap data shows an outer retinal hole obviously is added (figure 6).

The old figures 5,6 is deleted as they already included in figure 7

In addition, the manuscript has been revised and English language edited, as follows:
- In Background:
  Some changes in the sentences have been edited and highlighted
- In Methods: (of patients) was added after the mean age, their parents is replaced by their guardians. ( Magnified) was replaced by ( detailed )
- In Discussion: Some changes in the sentences have been edited and highlighted.

Thanks for your effort; I look forward to hearing from you.

Sincerely,

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