

Reviewer #1:

**Scientific Quality:** Grade C (Good)

**Language Quality:** Grade B (Minor language polishing)

**Conclusion:** Minor revision

**Specific Comments to Authors:**

I think the topic of study is interesting. However, I suggest that authors consider the following points: 1. Reference 12 is not mentioned in the text. 2. I suggest the authors add a list of abbreviations at the end of the manuscript. 3. The authors should have mentioned the pretreatment of stem cells with laser.

Q 1. Reference 12 is not mentioned in the text.

Reply: Thanks for your kindly suggestions, we had inserted the citation in the right place (page 2 and marker yellow).

Q 2. I suggest the authors add a list of abbreviations at the end of the manuscript.

Reply: Thanks for your kindly suggestions, we added the abbreviations at the end of the manuscript.

Q 3. The authors should have mentioned the pretreatment of stem cells with laser.

Reply: Thanks for your kindly suggestions, we had added the content of pretreatment of stem cells with laser and marker yellow in page 5.

Reviewer #2:

**Scientific Quality:** Grade C (Good)

**Language Quality:** Grade B (Minor language polishing)

**Conclusion:** Minor revision

**Specific Comments to Authors:**

Introduction part can be improved by providing more data. Figure 1 caption can be modified. length of the paper is too short and it can be improved

Q 1. Introduction part can be improved by providing more data.

Reply: Thanks for your kindly suggestions, we add more data to improve the introduction and marker yellow.

Q2. Figure 1 caption can be modified.

Reply: Thanks for your kindly suggestions,

Q3. Length of the paper is too short and it can be improved

Reply: Thanks for your kindly suggestions, beside the introduction, we add more contents in the page 3 ,page 4 and page 5 and marker yellow to improve the paper.