

Dear Editor,

We thank the reviewers and editorial team for taking their time and efforts to comment our article to analyze its value for publication. Herewith we submit the revised version of the article for your consideration for publication.

### **Reviewer Comments**

The author compared and analyzed the functions of different generations of MFx that can be used to treat cartilage defects, as well as their impact on patient radiological and histological results, and complications. They observed statistically significant MOCART score in the higher generations of microfracture at 1 year, although there was no significant difference in the impact of the two treatment methods on other factors. The evaluation method used in this study is standardized and has reference significance for clinical practice.

### **Authors Reply**

We thank the reviewer for his keen observation and positive comments appreciating the work done and his acknowledgement to the methods used in the study to be appropriate. We also thank the reviewer for highlighting the significance of our work for clinical practise. We once again thank the reviewer for taking his time and effort to comment on our work.