July 28, 2021

Dear editor,

Please find attached files of revised manuscript in word format

Title: Comparison of dental pulp periodontal therapy and conventional simple periodontal therapy as treatment modalities for severe periodontitis

Author: Lu Li, Hongjie Chen, Yi Lian, Tuo Wang

Name of Journal: World Journal of Clinical Cases

Manuscript NO: 68051

First of all, thank you for your careful guidance of this article. Revision has been made according to the suggestions of the reviewer:

Reviewer: 06100451

The incidence of periodontitis has continued to rise in recent years due to bad oral hygiene habits. It impacts oral health, the quality of life of patients, and is an important cause of tooth loss in adults. Most patients with severe periodontitis are managed with simple periodontal therapy. While it can improve periodontal condition to an extent, it may result in damage to the gingiva. Additionally, the risk of pulpal infection exists because of the relationship between the pulp and periodontium. As a result, its clinical application is limited. In this study, the effectiveness of dental pulp periodontal therapy in comparison to simple periodontal therapy for the treatment of severe periodontitis were evaluated. Overall this study is interesting, and the results are well discussed. Comments: 1. Some minor language polishing should be corrected. 2. Some brackets in the main text and tables should be revised and replaced. 3.  $X \pm S$  can be changed to mean  $\pm SD/SE$ ? 4. Please take attention about the discussion, some references are missing.

After receiving the comments, we read the article carefully and found some small loopholes in the language of the article and made modifications. And I revised and replaced some brackets in the main text and tables. I changed  $X \pm I$ 

S to mean  $\pm$  SD/SE and checked references.

According to the suggestion, we changed the relavant description.

Thank you again for publishing our manuscript in the World Journal of Clinical Cases.

Sincerely Yours,

Tuo Wang