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PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 68051

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

Reviewer's code: 06100451

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Spain

Author's Country/Territory: China

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Reviewer chosen by: AI Technique

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Scientific quality	[] Grade A: Excellent [] Grade B: Very good [Y] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	 [] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	 [] Accept (High priority) [] Accept (General priority) [Y] Minor revision [] Major revision [] Rejection
Re-review	[Y]Yes []No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No



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SPECIFIC COMMENTS TO AUTHORS

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 ± S can be changed to mean \pm SD/SE? 4. Please take attention about the discussion, some references are missing.