PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 67397

Title: Correlation of periodontal inflamed surface area with glycemic status in controlled and uncontrolled type 2 diabetes mellitus

Reviewer’s code: 05240119

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer’s Country/Territory: China

Author’s Country/Territory: India

Manuscript submission date: 2021-04-24

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-04-26 17:33

Reviewer performed review: 2021-05-05 16:55

Review time: 8 Days and 23 Hours

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ ] Grade B: Very good</th>
<th>[ Y] Grade C: Good</th>
<th>[ ] Grade D: Fair</th>
<th>[ ] Grade E: Do not publish</th>
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</thead>
<tbody>
<tr>
<td>Language quality</td>
<td>[ ] Grade A: Priority publishing</td>
<td>[ Y] Grade B: Minor language polishing</td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
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<td>Conclusion</td>
<td>[ ] Accept (High priority)</td>
<td>[ ] Accept (General priority)</td>
<td>[ Y] Minor revision</td>
<td>[ ] Major revision</td>
<td>[ ] Rejection</td>
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<td>Re-review</td>
<td>[ ] Yes</td>
<td>[ Y] No</td>
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<td>Peer-review statements</td>
<td>Peer-Review: [ Y] Anonymous</td>
<td>[ ] Onymous</td>
<td>Conflicts-of-Interest: [ ] Yes</td>
<td>[ Y] No</td>
<td></td>
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</table>
SPECIFIC COMMENTS TO AUTHORS
The periodontal condition of three groups of T2DM patients was compared in this study. It is mentioned at the beginning of the manuscript that the relationship between periodontitis and diabetes mellitus is bidirectional. However, this study mainly reflects the influence of diabetes and microvascular complications on periodontal disease. It is recommended to increase reference citations in the following text to reflect the bidirectional relationship, which to support the sentence 'Proper periodontal therapy can help in improving glycemic control and to prevent micro-vascular complications associated with diabetes to some extent' in the conclusion. In my downloaded version, all the bars in tables are missing. In table 4, the P values for CAL 4-5 mm and CAL ≥6 mm are missing. Highlighted manuscript is attached. Please add space after punctuation or between words, and check the spelling.