### PEER-REVIEW REPORT

**Name of journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 72203

**Title:** Treatment of condylar osteophyte in temporomandibular-joint osteoarthritis with the muscle balance occlusal splint and long-term follow-up: A case report

**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer’s code:** 03458322

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

**Reviewer’s Country/Territory:** China

**Author’s Country/Territory:** China

**Manuscript submission date:** 2021-10-08

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-10-09 04:16

**Reviewer performed review:** 2021-10-09 04:19

**Review time:** 1 Hour

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<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ Y ] Grade B: Very good</th>
<th>[ ] Grade C: Good</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>[ ] Grade D: Fair</td>
<td>[ ] Grade E: Do not publish</td>
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<tr>
<th>Language quality</th>
<th>[ ] Grade A: Priority publishing</th>
<th>[ Y ] Grade B: Minor language polishing</th>
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<tr>
<td></td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
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<tr>
<th>Conclusion</th>
<th>[ ] Accept (High priority)</th>
<th>[ Y ] Accept (General priority)</th>
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<tbody>
<tr>
<td></td>
<td>[ ] Minor revision</td>
<td>[ ] Major revision</td>
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<tr>
<th>Re-review</th>
<th>[ ] Yes</th>
<th>[ Y ] No</th>
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SPECIFIC COMMENTS TO AUTHORS
This is an interesting case report
Name of journal: World Journal of Clinical Cases

Manuscript NO: 72203

Title: Treatment of condylar osteophyte in temporomandibular-joint osteoarthritis with the muscle balance occlusal splint and long-term follow-up: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 05387164

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Associate Professor

Reviewer’s Country/Territory: Japan

Author’s Country/Territory: China

Manuscript submission date: 2021-10-08

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-11-12 02:38

Reviewer performed review: 2021-11-14 21:56

Review time: 2 Days and 19 Hours

Scientific quality

[ Y] Grade A: Excellent  [ ] Grade B: Very good  [ ] Grade C: Good
[ ] Grade D: Fair  [ ] Grade E: Do not publish

Language quality

[ Y] Grade A: Priority publishing  [ ] Grade B: Minor language polishing
[ ] Grade C: A great deal of language polishing  [ ] Grade D: Rejection

Conclusion

[ Y] Accept (High priority)  [ ] Accept (General priority)
[ ] Minor revision  [ ] Major revision  [ ] Rejection

Re-review

[ Y] Yes  [ ] No
SPECIFIC COMMENTS TO AUTHORS
Dear authors   Thank you for the submission of your manuscript to our journal. I enjoyed your paper and felt it to be great interest to our readers.
Name of journal: World Journal of Clinical Cases

Manuscript NO: 72203

Title: Treatment of condylar osteophyte in temporomandibular-joint osteoarthritis with the muscle balance occlusal splint and long-term follow-up: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 04025443

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Doctor, Senior Researcher

Reviewer’s Country/Territory: Russia

Author’s Country/Territory: China

Manuscript submission date: 2021-10-08

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-11-12 03:19

Reviewer performed review: 2021-11-17 02:52

Review time: 4 Days and 23 Hours

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| Re-review          | Yes                     | No                         |
|--------------------|-------------------------|-----------------------------|----------------|----------------|-----------|
|                    | [Y]                     | [ ]                         |                |                |           |
SPECIFIC COMMENTS TO AUTHORS
I read with pleasure and interest the submitted manuscript, which is an original case report of condylar osteophyte in temporomandibular-joint osteoarthritis treated with the muscle balance occlusal splint. The format of the manuscript fits general requirements. The description of case is sufficient and well-illustrated. The authors provided detailed and interesting discussion. Congratulation to the authors with the good job done!