# PEER-REVIEW REPORT

**Name of journal:** World Journal of Orthopedics  
**Manuscript NO:** 71754  
**Title:** Risk modeling of femoral neck fracture based on geometric parameters of the proximal epiphysis  
**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed  
**Peer-review model:** Single blind  
**Reviewer’s code:** 05077771  
**Position:** Peer Reviewer  
**Academic degree:** MSc  
**Professional title:** Surgeon  
**Reviewer’s Country/Territory:** Greece  
**Author’s Country/Territory:** Russia  
**Manuscript submission date:** 2021-09-23  
**Reviewer chosen by:** AI Technique  
**Reviewer accepted review:** 2021-09-25 09:37  
**Reviewer performed review:** 2021-09-29 09:03  
**Review time:** 3 Days and 23 Hours

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ ] 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[ ] Grade E: Do not publish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>[ ] Grade B: Minor language polishing</th>
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<tbody>
<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>[ ] Accept (General priority)</th>
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<tbody>
<tr>
<td></td>
<td>[ ] Minor revision</td>
<td>[ ] Major revision</td>
</tr>
<tr>
<td></td>
<td>[ ] Rejection</td>
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</tbody>
</table>

| Re-review           | [ ] Yes | [ ] No |
SPECIFIC COMMENTS TO AUTHORS
This article presents an observational study based on the geometric characteristics of the hip, and the correlation in fracture regeneration. It is obvious that the authors have done a lot of work in the experiment, as well as in the writing.
Name of journal: World Journal of Orthopedics

Manuscript NO: 71754

Title: Risk modeling of femoral neck fracture based on geometric parameters of the proximal epiphysis

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 05458177

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Assistant Professor, Surgeon

Reviewer’s Country/Territory: Indonesia

Author’s Country/Territory: Russia

Manuscript submission date: 2021-09-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-10-07 05:01

Reviewer performed review: 2021-10-07 05:11

Review time: 1 Hour

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<th>Major revision</th>
<th>Rejection</th>
</tr>
</thead>
</table>

Re-review | Yes | No |
SPECIFIC COMMENTS TO AUTHORS
The manuscript is rather chaotic and difficult to follow. There are sections: Introduction, Methods, Result, Discussion, Conclusion. Please manage the manuscript accordingly. For example, in this manuscript, there are "introduction" in conclusion section, or "methods" in results section.
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Manuscript NO: 71754

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Position: Editorial Board

Academic degree: MD, PhD

Professional title: Assistant Professor, Surgeon

Reviewer’s Country/Territory: Indonesia

Author’s Country/Territory: Russia

Manuscript submission date: 2021-09-23

Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2022-01-07 02:46

Reviewer performed review: 2022-01-07 02:48

Review time: 1 Hour

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

Conclusion

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

Peer-reviewer

Peer-Review: [ Y] Anonymous  [ ] Onymous
SPECIFIC COMMENTS TO AUTHORS
The comments had been responded accordingly