

PEER-REVIEW REPORT

Name of journal: World Journal of Orthopedics

Manuscript NO: 62437

Title: The Usefulness of Computed Tomography based Three-Dimensional Reconstructions to assess the Critical Shoulder Angle

Reviewer's code: 03280717

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Australia

Manuscript submission date: 2021-01-09

Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2021-01-10 14:42

Reviewer performed review: 2021-01-12 22:23

Review time: 2 Days and 7 Hours

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 Grade E: Do not publish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



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgooffice@wjgnet.com
https://www.wjgnet.com

SPECIFIC COMMENTS TO AUTHORS

This study compared assessment of the critical shoulder angle by CT-based reconstructions and conventional X-ray. Although the value obtained from CT is about 2 degree less than that from X-ray, authors found the results of these two measures were strongly correlated and would be affected by the observer's experience. This experience may less affect the CT result. The study is interesting. I have the following comments: 1. The relatively low value obtained from CT is not well addressed. Author mentioned the reasons are not clear but present. Please check the literature for some better explanation here. 2. Since there are only 20 samples, it is hard to classify the difference in different age or gender groups. However, I still suggest to add this information and statistical analysis if sample size is allowed. 3. Please check the grammar.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Author's Country/Territory: Australia

Manuscript submission date: 2021-01-09

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2021-02-01 01:04

Reviewer performed review: 2021-02-01 14:56

Review time: 13 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
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7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
https://www.wjgnet.com

I have no more comments.