

## PEER-REVIEW REPORT

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

**Manuscript NO:** 69312

**Title:** Usefulness of the acromioclavicular joint cross-sectional area as a diagnostic image parameter of acromioclavicular osteoarthritis

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

**Peer-review model:** Single blind

**Reviewer's code:** 04738361

**Position:** Peer Reviewer

**Academic degree:** PhD

**Professional title:** Director, Research Scientist

**Reviewer's Country/Territory:** France

**Author's Country/Territory:** South Korea

**Manuscript submission date:** 2021-06-25

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-06-25 11:40

**Reviewer performed review:** 2021-06-25 12:37

**Review time:** 1 Hour

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 Grade E: Do not publish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 checked="" type="checkbox"/> Grade A: Priority publishing <input 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
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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<b>Peer-reviewer statements</b>	Peer-Review: [ <input type="checkbox"/> ] Anonymous [ <input checked="" type="checkbox"/> ] Onymous Conflicts-of-Interest: [ <input type="checkbox"/> ] Yes [ <input checked="" type="checkbox"/> ] No
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### **SPECIFIC COMMENTS TO AUTHORS**

Manuscript ID: 69312 describes a new measurement criterion for a better diagnosis of ACJO. While both ACJCSA and ACJSW analyses were correlated to ACJO, the authors suggest evaluating ACJCSA rather than ACJSW since it provides more accurate information regarding AC joint osteoarthritis. As the authors have mentioned in their discussion section, the number of patients involved in this study is rather few. However, this manuscript provides very useful information and could be potentially used by the majority of clinicians.

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

**Peer-review model:** Single blind

**Reviewer's code:** 05322212

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

**Reviewer's Country/Territory:** French

**Author's Country/Territory:** South Korea

**Manuscript submission date:** 2021-06-25

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-06-25 03:50

**Reviewer performed review:** 2021-06-25 13:27

**Review time:** 9 Hours

<b>Scientific quality</b>	<input checked="" type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<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
<b>Conclusion</b>	<input checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<b>Peer-reviewer statements</b>	Peer-Review: [ <input checked="" type="radio"/> ] Anonymous [ <input type="radio"/> ] Onymous Conflicts-of-Interest: [ <input type="radio"/> ] Yes [ <input checked="" type="radio"/> ] No
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#### **SPECIFIC COMMENTS TO AUTHORS**

I think this paper is very interesting topic. It is a well-designed paper. This study using MRI imaging could be of significant interest to the field. Authors hypothesized that the acromioclavicular joint cross-sectional area (ACJCSA) are important morphologic parameters in the prediction of acromioclavicular joint osteoarthritis (ACJO). In this manuscript, the author developed one new method for diagnosing ACJO with the ACJCSA. The data strongly supported the conclusion and the discussion is very reasonable. There are a few of grammar and spelling errors in English. The English language must be revised. I think manuscript type is retrospective study. Please include a statement in the revised manuscript covering informed consent statement and data sharing statement.