

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 70866

Title: Intramedullary Nailing for Pathological Fractures of the Proximal Humerus caused by Multiple Myeloma: A Case Report and Literature Review

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03516088

Position: Editorial Board

Academic degree: MD

Professional title: Professor, Reader (Associate Professor)

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2021-09-03

Reviewer chosen by: Xin Liu (Online Science Editor)

Reviewer accepted review: 2021-11-22 20:11

Reviewer performed review: 2021-11-25 11:33

Review time: 2 Days and 15 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 Grade E: Do not publish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 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 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="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

Dear Sir/Madame, thank you very much for asking me to review the paper titled "Intramedullary Nailing for Pathological Fractures of the Proximal Humerus caused by Multiple Myeloma: A Case Report and Literature Review", submitted for publication in the World Journal of Clinical Cases. My opinion is that the manuscript is of interest in its field and without apparent errors of fact or logic. Content and clarity of the manuscript are satisfactory. The paper is clearly written in proper English. The abstract is complete and well written. Clinical case is well presented and described. The Authors discuss the paper's scientific significance and the relevance to clinical practice sufficiently. Figures are appropriately illustrative of the paper contents. (Please, correct Figuer legends in Figure legends) Bibliography is updated to 2020 and apparently without incorrect self-citation by the authors. I suggest to add the following papers among references:

- Presentation of multiple myeloma occurring in the humerus after strain: a case report, Ebru Yilmaz, Clin Rheumatol. 2021 Jan;40(1):389-392.doi: 10.1007/s10067-020-05256-4.
- Multiple myeloma with bilateral humerus location. Case report. O Alexa and B Veliceasa, Rev Med Chir Soc Med Nat Iasi. Jan-Mar 2013;117(1):160-4.
- Ultrasound-Guided Interscalene Brachial Plexus Block for Pathological Humerus Fracture due to Multiple Myeloma with Systemic Manifestation: Useful Option for Management in Low-Income Countries. Hamal PK, et al. Case Rep Anesthesiol. 2020 Oct 17;2020:9892580. doi: 10.1155/2020/9892580.
- Percutaneous Microwave Ablation and Cementoplasty: Clinical Utility in the Treatment of Painful Extraspinal Osseous Metastatic Disease and Myeloma. Deib G, et al. AJR Am J Roentgenol. 2019 Mar 27;1-8. doi: 10.2214/AJR.18.20386.

In conclusion, my



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recommendation is that the paper should be not accepted as it is, I think that with minor correction it will be ok. Kindest Regards.

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Reviewer's code: 05542838

Position: Peer Reviewer

Academic degree: MD

Professional title: Academic Fellow, Doctor, Surgeon

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2021-09-03

Reviewer chosen by: Xin Liu (Online Science Editor)

Reviewer accepted review: 2021-11-22 14:16

Reviewer performed review: 2021-11-26 13:38

Review time: 3 Days and 23 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
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Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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Peer-reviewer statements	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

The manuscript "Intramedullary Nailing for Pathological Fractures of the Proximal Humerus caused by Multiple Myeloma: A Case Report and Literature Review" refers to a case report of a patient with MM and pathological fracture of the proximal left humerus treated with intramedullary nailing and chemotherapy. The work is well written and deals with a topic of great interest, especially with the increase in survival of this category of patients. Is worthy of publication, but needs some corrections before publication: - recheck the spacing throughout the text (there are errors on lines 35, 65, 72, 130, 132, 133, 141, 158, 182, 187, 201, 204, 205) - it would be useful to insert a functional score for the evaluation of functional recovery in the follow-up (for example Musculoskeletal Tumor Society for upper extremities score)