

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 57375

Title: Is Dynesys dynamic stabilization system superior to posterior lumbar fusion in the treatment of lumbar degenerative diseases?

Reviewer's code: 05349063

Position: Peer Reviewer

Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: United States

Author's Country/Territory: China

Manuscript submission date: 2020-06-11

Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2020-09-02 09:45

Reviewer performed review: 2020-09-04 18:00

Review time: 2 Days and 8 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 Grade E: Do not publish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



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SPECIFIC COMMENTS TO AUTHORS

Thank for the opportunity to review this paper. I believe that the Dynamic Stabilization technique has merit and should be consider by more surgeons. However there are statements in the discussion that make it seem that you are advocating for this technique over the posterior stabilization based on theory. Can you present that theory more clearly in the discussion then? Through the paper it is presented that the posterior stabilization is more common but the dynamic stabilization should be consider even though the long-term outcomes are not necessarily better than the long-term outcomes from the posterior stabilization. Please use the Track Changes in the Word document and consider changing fixation to lumbar fixation throughout the paper.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 57375

Title: Is dynesys dynamic stabilization system superior to posterior lumbar fusion in the treatment of lumbar degenerative diseases?

Reviewer's code: 05349063

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: United States

Author's Country/Territory: China

Manuscript submission date: 2020-06-11

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2020-09-22 12:28

Reviewer performed review: 2020-09-22 16:15

Review time: 3 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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection



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

Thank you for your edits. The added information to the discussion helps to clarify and express to the reader the important of the dynamic stabilization system.