



PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 60212

Title: Effect of suspension training on neuromuscular function, postural control and knee kinematics in anterior cruciate ligament reconstruction patients

Reviewer's code: 02839880

Position: Editorial Board

Academic degree: PhD

Professional title: Full Professor

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2020-10-21

Reviewer chosen by: Xi-Fang Chen (Part-Time Editor)

Reviewer accepted review: 2020-11-19 09:03

Reviewer performed review: 2020-11-21 14:50

Review time: 2 Days and 5 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 Grade E: Do not publish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
Re-review	<input type="checkbox"/> Yes <input checked="" 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

This is an interesting study that aimed to investigate the effect of suspension training on the neuromuscular function, postural control and knee kinematics of patients after anterior cruciate ligament reconstruction surgery. In general, the manuscript is well written and quality of English language is adequate. Please check for typo errors (i.e. in the Abstract, "traditional") The Methods section is clear and well described. Tables and figures are detailed and helpful for the reader. I would include further discussion in the conclusion paragraph on the future direction and possible application of the results.



PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 60212

Title: Effect of suspension training on neuromuscular function, postural control and knee kinematics in anterior cruciate ligament reconstruction patients

Reviewer's code: 00182114

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Professor, Surgeon

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2020-10-21

Reviewer chosen by: Xi-Fang Chen (Part-Time Editor)

Reviewer accepted review: 2020-11-21 13:35

Reviewer performed review: 2020-11-22 10:07

Review time: 20 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" 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="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

Author concluded that suspension training was an effective rehabilitation strategy for ACLR patients before they back to play. I agree to author's opinion. According to Figure 4A, from percent change of the scaled peak torque at pre to post training, SET group is much higher compared to Control in injured leg. But there is no difference between SET and Control in non-injured leg. I ask some questions to author. 1. Please tell me the reason why SET group is much higher compared to Control in injured leg. But there is no difference between SET and Control in non-injured leg from the percent change of the scaled peak torque at pre to post training in Figure 4A. 2. According to table 3, there is no difference between pre and post in SET and Control from the point of gait biomechanics. Please tell me the reason why there is no difference between pre and post in SET and Control from the point of gait biomechanics.



RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 60212

Title: Effect of suspension training on neuromuscular function, postural control and knee kinematics in anterior cruciate ligament reconstruction patients

Reviewer's code: 00182114

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Professor, Surgeon

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2020-10-21

Reviewer chosen by: Xi-Fang Chen (Part-Time Editor)

Reviewer accepted review: 2020-12-18 23:37

Reviewer performed review: 2020-12-19 01:24

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
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

SPECIFIC COMMENTS TO AUTHORS



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I think author's answer for my questions is Ok. This paper will be accepted.