

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 70244

Title: LCP + T-type steel plate for postoperative weight bearing and functional recovery in complex tibial plateau fractures

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05537639

Position: Peer Reviewer

Academic degree: PhD

Professional title: Doctor

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2021-09-09

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-09-14 08:27

Reviewer performed review: 2021-09-26 13:41

Review time: 12 Days and 5 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" 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 Grade E: Do not publish
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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**Peer-reviewer
statements**

Peer-Review: [☒] Anonymous [☐] Onymous
Conflicts-of-Interest: [☐] Yes [☒] No

SPECIFIC COMMENTS TO AUTHORS

Anatomical reduction, firm and stable fixation, and early training are the clinical treatment criteria for complex tibial plateau fractures. The operational treatment requires good biomechanical function, anatomical reduction of the articular surface, and reduction of soft tissue damage. Double plate internal fixation was used in the clinic; however, more soft tissue needs to be stripped during the operation, resulting in more postoperative complications. In this study, locking compression plate and T-shaped steel plate limited internal fixation was used to treat complex tibial plateau fractures to determine a more reliable internal fixation method for use in the clinic. The study design is good, and the inclusion criteria is described in detail. Operation methods are reasonable. So minor language polishing should be corrected. And the references should be edited and updated.

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Reviewer's code: 06143904

Position: Peer Reviewer

Academic degree: MD

Professional title: Associate Professor

Reviewer's Country/Territory: Iran

Author's Country/Territory: China

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Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" 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
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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 about the LCP and T-type steel plate for postoperative weight bearing and functional recovery of complex tibial plateau fractures. The findings of this study are meaningful, and the results are discussed in a respectful manner. Please make corrections to some minor language polishing. Congratulations.