

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Surgery*

Manuscript NO: 89984

Title: Prognostic Value of Ultrasound in Early Arterial Complications Post Liver Transplant

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03015785

Position: Peer Reviewer

Academic degree: MD

Professional title: Lecturer

Reviewer's Country/Territory: Thailand

Author's Country/Territory: China

Manuscript submission date: 2023-11-21

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-11-28 15:07

Reviewer performed review: 2023-12-09 07:24

Review time: 10 Days and 16 Hours

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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 Grade E: Do not publish |
| Novelty of this manuscript | <input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty |
| Creativity or innovation of this manuscript | <input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation |

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| Scientific significance of the conclusion in this manuscript | <input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance |
| Language quality | <input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" 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: <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

Dear Authors Zhao et al. have presented a comprehensive review addressing arterial complications following liver transplantation, with a specific focus on ultrasound findings conducive to detecting these complications. Within this succinct review, the authors meticulously detail ultrasound observations encompassing greyscale, duplex, and contrast-enhanced modalities. The examination extends to both the normal hepatic artery and the various arterial complications that may arise subsequent to liver transplantation. While the review is comprehensive and touches upon a broad spectrum of arterial complications, I would like to express my concern regarding the alignment of the title with the overall conclusions drawn in the manuscript. Upon a thorough reading, it appears that the title may not entirely reflect the conclusions derived from the entire manuscript. To augment the manuscript's utility for readers, I recommend that the authors elaborate on adding imagings associated with each specific type of complication. These expanded imagings will contribute to a more comprehensive and robust understanding on the topic. Furthermore, I have noted several grammatical and spelling errors throughout the manuscript. To elevate the overall clarity of the content, I would



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like to recommend thorough language editing.