PEER-REVIEW REPORT

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 91376

Title: Shear-wave elastography to predict hepatocellular carcinoma after hepatitis C virus eradication: A systematic review and meta-analysis

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05842907

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: Italy

Manuscript submission date: 2023-12-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-12-28 13:24

Reviewer performed review: 2023-12-28 14:27

Review time: 1 Hour

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Novelty of this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No novelty
Creativity or innovation of this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No scientific significance
Language quality	[ ] Grade A: Priority publishing [Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ ] Minor revision [Y] Major revision [ ] Rejection
Re-review	[ ] Yes [Y] No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous
	Conflicts-of-Interest: [ ] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

This title reflects the main theme and summary of the manuscript and reflects the work described in the manuscript. The key words reflect the focus of the manuscript. The background, current situation and significance of the study are fully described in this paper. The manuscript describes the methods in full detail. The findings are fully and appropriately explained, highlighted concisely, clearly and logically, the findings and their applicability to the literature are stated in a clear and unambiguous manner, and the implications discussed are fully relevant to clinical practice. The manuscript met the requirements of SI unit use. The manuscript met ethical requirements. This article is of high quality, systematically elaborates the antiviral effect of HCV after DAAS predicted by SWE, and looks forward to its future development. A limitation of this study is the paucity of clinical data and the lack of support for the conclusions.