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PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 90491

Title: Muscle strength and non-alcoholic fatty liver disease/metabolic-associated fatty

liver disease

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03830173

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Associate Professor, Doctor

Reviewer's Country/Territory: Croatia

Author's Country/Territory: China

Manuscript submission date: 2023-12-05

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-12-06 10:59

Reviewer performed review: 2023-12-06 11:11

Review time: 1 Hour

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	[] Grade D: Fair [] Grade E: Do not publish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



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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	[Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	 [] Accept (High priority) [Y] Accept (General priority) [] Minor revision [] Major revision [] Rejection
Re-review	[Y]Yes []No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

Dear Authors, identifying risk factors and patient stratification according to them is very important, especially in terms of such prevalent conditions such as MAFLD. Hand-grip test is a suitable method of estimating someone's muscle strength and of good quality for estimating different health-related outcomes. It is also easily accessible in the population and easily available tool. I suggest the publication.