PEER-REVIEW REPORT

Name of journal: *World Journal of Hepatology*

Manuscript NO: 89202

Title: From MAFLD to MASLD： controversy and consensus

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 02527640

Position: Editorial Board

Academic degree: AGAF, FACG, FACP, FCPS, FRCP, FRCPE, MBBS

Professional title: Professor

Reviewer's Country/Territory: Pakistan

Author's Country/Territory: China

Manuscript submission date: 2023-10-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-10-25 11:52

Reviewer performed review: 2023-10-31 18:05

Review time: 6 Days and 6 Hours

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish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) [Y] Accept (General priority) [ ] Minor revision [ ] 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

Within more than just three years, two distinct nomenclatures, namely MAFLD and MASLD, have been proposed sequentially. It becomes important how do we address the newly defined MASLD. Should we adopt the new nomenclature but stick to the boundaries defined for MAFLD or adopt some of the newly defined terms such as MetALD and ALD within the spectrum of MASLD/NAFLD. There appear to be disparities in the nomenclature, definitions and implications on the management and outcomes. The author has very well addressed these issues.