



PEER-REVIEW REPORT

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 94630

Title: Novel insights into autophagy in gastrointestinal pathologies, and mechanisms in MALFD and acute liver failure

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 04135204

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Associate Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Bulgaria

Manuscript submission date: 2024-03-21

Reviewer chosen by: AI Technique

Reviewer accepted review: 2024-05-06 07:47

Reviewer performed review: 2024-05-10 06:21

Review time: 3 Days and 22 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" 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 Grade E: Do not publish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 checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation



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 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: <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

In this editorial, the author commented on three articles published in the latest issue of World Journal of Gastroenterology. Exploring the role and mechanism of autophagy in gastrointestinal (GI) diseases, fatty liver disease (MAFLD) and acute liver failure (ALF) related to metabolic dysfunction has attracted people's attention to the complex mechanism of autophagy in gastrointestinal diseases, and posed great challenges to the diagnosis and treatment of MAFLD and ALF. These studies are expected to improve the treatment effect of patients and reduce the burden of gastrointestinal related diseases around the world. The text of the article is concise, easy for readers to read and understand, and has certain originality. However, the author seems to have been repeating the views of the original manuscript, but lacks the author's own thinking, which makes the article unable to sublimate. Other suggestions are as follows: 1. In the second part, the title "Excessive high-normal alanine aminotransferase levels and new-onset metabolic disease-associated obesity liver disease" is different from "a high-normal ALT level" in the manuscript, and the author of the manuscript shows that the ALT level in patients with MAFLD is normally high, not abnormal. Please pay



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attention to your expression. 2. In the conclusion, the authors mentioned "the three discussed studies serve as a wake-up call, Bringing attention to the complex mechanisms of autophagy in GI disorders revealing how this knowledge could be employed in clinical practice. "However, clinical application and related clinical research are not involved in these three manuscripts. The author should express his own views and point out the shortcomings of these articles and the importance of clinical practice. 3. Reduce the number of keywords to focus the main content.