

PEER-REVIEW REPORT

Name of journal: *World Journal of Hepatology*

Manuscript NO: 80505

Title: Elevated calprotectin levels are associated with mortality in patients with acute decompensation of liver cirrhosis

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06101850

Position: Peer Reviewer

Academic degree: MD

Professional title: Adjunct Professor

Reviewer's Country/Territory: Egypt

Author's Country/Territory: Brazil

Manuscript submission date: 2022-10-02

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-10-03 07:02

Reviewer performed review: 2022-10-03 07:51

Review time: 1 Hour

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 Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input 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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Peer-reviewer statements	Peer-Review: [<input checked="" type="radio"/>] Anonymous [<input type="radio"/>] Onymous Conflicts-of-Interest: [<input type="radio"/>] Yes [<input checked="" type="radio"/>] No
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SPECIFIC COMMENTS TO AUTHORS

The manuscript is very well written and tackles a very interesting topic. I would like to know whether the authors excluded inflammatory bowel disease, and all other causes of elevated calprotectin. Triggers of acute decompensation need to be analysed and study their association to calprotectin level. It was mentioned in the discussion in paragraph 3, that the original study showed that alcoholic liver cirrhosis had higher calprotectin levels. Could this affect the results of this study especially that 108 of the patients suffered from ALD? This needs to be clarified.

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Title: Elevated calprotectin levels are associated with mortality in patients with acute decompensation of liver cirrhosis

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 04913291

Position: Peer Reviewer

Academic degree: MD

Professional title: Associate Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Brazil

Manuscript submission date: 2022-10-02

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-10-03 15:02

Reviewer performed review: 2022-10-08 07:36

Review time: 4 Days and 16 Hours

Scientific quality	<input checked="" type="radio"/> Grade A: Excellent <input type="radio"/> Grade B: Very good <input type="radio"/> Grade C: Good <input type="radio"/> Grade D: Fair <input type="radio"/> Grade E: Do not publish
Language quality	<input checked="" type="radio"/> Grade A: Priority publishing <input type="radio"/> Grade B: Minor language polishing <input type="radio"/> Grade C: A great deal of language polishing <input type="radio"/> Grade D: Rejection
Conclusion	<input checked="" type="radio"/> Accept (High priority) <input type="radio"/> Accept (General priority) <input type="radio"/> Minor revision <input type="radio"/> Major revision <input type="radio"/> Rejection
Re-review	<input type="radio"/> Yes <input checked="" type="radio"/> No



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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
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SPECIFIC COMMENTS TO AUTHORS

The aim of this paper was to investigate calprotectin in patients admitted for AD of liver cirrhosis, evaluating its relationship with prognosis. It has some innovation, reasonable design, good statistical methods, therefore, it is recommended for publication.