

## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Gastroenterology*

**Manuscript NO:** 79733

**Title:** COVID-19 and hepatorenal syndrome

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 05401900

**Position:** Peer Reviewer

**Academic degree:** PhD

**Professional title:** Associate Professor

**Reviewer's Country/Territory:** Iran

**Author's Country/Territory:** Australia

**Manuscript submission date:** 2022-09-04

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-09-04 10:45

**Reviewer performed review:** 2022-09-05 09:21

**Review time:** 22 Hours

<b>Scientific quality</b>	<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 Grade E: Do not publish
<b>Language quality</b>	<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
<b>Conclusion</b>	<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
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



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statements

Conflicts-of-Interest: [ ] Yes [Y] No

#### **SPECIFIC COMMENTS TO AUTHORS**

Thank you very much for submitting this manuscript. This manuscript is very well organized and follows a clear flow. It is very well written in terms of novelty and quality. But there are some writing mistakes in this draft. Also, due to the high number of words in this manuscript, maybe a mini-review is not suitable for this manuscript.

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**Peer-review model:** Single blind

**Reviewer's code:** 04026023

**Position:** Editorial Board

**Academic degree:** DNB, MD

**Professional title:** Assistant Professor

**Reviewer's Country/Territory:** India

**Author's Country/Territory:** Australia

**Manuscript submission date:** 2022-09-04

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-09-05 12:10

**Reviewer performed review:** 2022-09-05 18:20

**Review time:** 6 Hours

<b>Scientific quality</b>	<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
<b>Language quality</b>	<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
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



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statements

Conflicts-of-Interest: [ ] Yes [Y] No

#### **SPECIFIC COMMENTS TO AUTHORS**

Thank you for submitting your work to WJGIE. The article is well written overall. There are some punctuation, conjunction and article related errors which should be addressed. Core tip- the term 'word first' should be replaced with a better phrase such as 'paucity in literature compilation on.. The article looks like a general discussion on HRS and doesn't seem to focus on COVID induced HRS. literature related to COVID induced liver injury and subsequent HRS should be highlighted including specific pathophysiology. A table can be provided marking the differences in usual HRS and COVID induced HRS. Table 1 is a mere repetition of the details mentioned in text and is in paragraph form. Please change to bullet points and brief mention of things rather than paragraphs for clarity.

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**Peer-review model:** Single blind

**Reviewer's code:** 05382654

**Position:** Editorial Board

**Academic degree:** MD, PhD

**Professional title:** Associate Chief Physician

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** Australia

**Manuscript submission date:** 2022-09-04

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-09-07 00:52

**Reviewer performed review:** 2022-09-11 02:52

**Review time:** 4 Days and 2 Hours

<b>Scientific quality</b>	<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
<b>Language quality</b>	<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
<b>Conclusion</b>	<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
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous

## SPECIFIC COMMENTS TO AUTHORS

This manuscript mainly discussed potential pathophysiological mechanisms, and proposed clinical assessment and management strategies in patients with COVID-19 induced hepatorenal syndrome (HRS), which can deepen our understanding of COVID-19 induced HRS, and assist decision-making in clinical practice. The subject addressed in this manuscript is worthy of investigation. However, below some revisions are still needed. 1. Please refer to recent papers published in World Journal of Gastroenterology and correct the format. In page 1, "Wu et al. COVID-19/Hepatorenal Syndrome" should be changed to "Wu HHL et al. COVID-19/Hepatorenal syndrome". "Introduction", "Potential pathophysiological mechanisms of COVID-19 induced HRS", "Clinical assessment and management strategies in COVID-19 induced HRS", "Conclusion", "Acknowledgements", and "References" should be changed to "INTRODUCTION", "POTENTIAL PATHOPHYSIOLOGICAL MECHANISMS OF COVID-19 INDUCED HRS", "CLINICAL ASSESSMENT AND MANAGEMENT STRATEGIES IN COVID-19 INDUCED HRS", "CONCLUSION" "ACKNOWLEDGEMENTS", and "REFERENCES". All subtitles such as "Direct COVID-19 infection of hepatocytes" and "Systemic inflammatory cytokine storms in COVID-19 induced liver injury" should be italic and bold. In figure 1 and table 1, "Figure 1." and "Table 1." Should be changed to "Figure 1" and "Table 1", and title should be bold. 2. In reference 1, "31 Dec 2020" should be changed to "[Cited 31 December 2020]", and ". Cited 6 July 2022." should be deleted. In reference 2, "6 July 2022" should be changed to "[Cited 6 July 2022]", and ". Cited 6 July 2022." should be deleted. In reference 3, PMID number should be added. In reference 4, 6, 7, 8, etc., PMCID number should be deleted. In reference 9, 15, etc., volume number should be

bold. Please check other references including content and format carefully according to the journal's requirements. Other suggestiones have been listed in the uploaded revised version.