



**Baishideng  
Publishing  
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## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 85287

**Title:** COVID-19 Disease-induced Gastrointestinal Autonomic Dysfunction: Systematic Review

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

**Peer-review model:** Single blind

**Reviewer's code:** 05626712

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Academic Editor, Academic Research, Assistant Professor, Attending Doctor, Research Scientist

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

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

**Manuscript submission date:** 2023-04-20

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2023-05-05 04:11

**Reviewer performed review:** 2023-05-13 09:16

**Review time:** 8 Days and 5 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty



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<b>Creativity or innovation of this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input checked="" type="checkbox"/> Grade D: No creativity or innovation
<b>Scientific significance of the conclusion in this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" 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 type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input checked="" type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	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

This Review doesn't provide detailed, practical information for the target groups.



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**Reviewer's code:** 05527087

**Position:** Peer Reviewer

**Academic degree:** Doctor, PhD

**Professional title:** Assistant Professor, Associate Professor, Associate Research Scientist, Doctor, Lecturer, Research Associate, Research Scientist, Researcher, Science Editor, Senior Editor, Senior Researcher, Surgeon

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

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

**Manuscript submission date:** 2023-04-20

**Reviewer chosen by:** Geng-Long Liu

**Reviewer accepted review:** 2023-05-28 08:07

**Reviewer performed review:** 2023-05-30 21:59

**Review time:** 2 Days and 13 Hours

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
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



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<b>Peer-reviewer statements</b>	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

Good paper, well written, good scientific significance



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**Peer-review model:** Single blind

**Reviewer's code:** 06139511

**Position:** Peer Reviewer

**Academic degree:** PhD

**Professional title:** Assistant Professor

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

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

**Manuscript submission date:** 2023-04-20

**Reviewer chosen by:** Geng-Long Liu

**Reviewer accepted review:** 2023-05-28 01:25

**Reviewer performed review:** 2023-06-01 07:19

**Review time:** 4 Days and 5 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" 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
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<b>Peer-reviewer statements</b>	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

The systematic review entitled 'COVID-19 Disease-induced Gastrointestinal Autonomic Dysfunction: Systematic Review' delves upon an important topic that is gastrointestinal autonomic dysfunction due to COVID 19. The review is detailed and lengthy. However it cannot be accepted in the present state as it requires extensive revision with respect to the following issues. The manuscript requires extensive review of the use of English language and spelling. There are numerous typological and syntax errors. A number of various GI ailments have been detailed. It is not clear whether the maladies attributed due to COVID 19 are due to an infection of the GI tract by the virus or a fallout of the immune response initiated due to the virus. It should be noted that mere expression of the receptor ACE 2 does not indicate that the virus can infect a particular cell. Is there literature detailing the ability of the virus to infect cells of the GI tract? I have a similar concern about neurological tissue as well. What is the evidence that the virus can invade neuronal cells? This review details a number of various GI ailments attributed due to COVID. What is the proportion of their incidence? What is the evidence that these maladies occurred due to COVID and not due to other unassociated reasons?