



## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Virology*

**Manuscript NO:** 79976

**Title:** The impact of COVID-19 on liver injury in various age

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

**Peer-review model:** Single blind

**Reviewer's code:** 05212434

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

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

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

**Manuscript submission date:** 2022-09-13

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-09-14 20:32

**Reviewer performed review:** 2022-09-14 20:34

**Review time:** 1 Hour

<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 Grade E: Do not publish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>Novelty of this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
<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 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 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 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 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 study presents high quality and deals with important clinical issue, such type of study is needed. I have only few small remarks that authors should address properly.

I recommend to accept the manuscript after minor revision. There are only some points to correct: - please provide the list of abbreviations - please provide the number of ethical approval • - introduction and discussion section need improvement; please provide information on how your results will translate into clinical practice; doi 10.1039/d0fo01878c ; <https://doi.org/10.3390/jcm9020469> - in discussion section please provide study strong points and study limitation section - please correct typos

All abovementioned issues are crucial for the credibility of the results. The paper can be accepted only after addressing all the issues and another subsequent review. I recommend to accept the manuscript after minor revision.



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**Reviewer's code:** 03078787

**Position:** Editorial Board

**Academic degree:** PhD

**Professional title:** Professor

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

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

**Manuscript submission date:** 2022-09-13

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-09-14 23:36

**Reviewer performed review:** 2022-09-15 00:22

**Review time:** 1 Hour

<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>Novelty of this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
<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 type="checkbox"/> Grade D: No creativity or innovation



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<b>Scientific significance of the conclusion in this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input 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 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 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

Dousari et al. reviewed the impact of COVID-19 on liver injury in various age. And this review has certain value for reference to clinical diagnosis and treatment for COVID-19-related liver disease. Major concerns 1. The authors should provide more figures and tables to summary the contents the reviewed. Minor concerns There are still some spelling mistakes and the authors should review for basic grammatical and mechanical accuracy (eg. page 6, line 12).



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**Peer-review model:** Single blind

**Reviewer's code:** 05466290

**Position:** Editorial Board

**Academic degree:** MSc, RN

**Professional title:** Director, Research Scientist, Senior Lecturer, Senior Researcher

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

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

**Manuscript submission date:** 2022-09-13

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-09-14 05:12

**Reviewer performed review:** 2022-09-21 07:49

**Review time:** 7 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>Novelty of this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
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<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input type="checkbox"/> Anonymous <input checked="" type="checkbox"/> Onymous
	Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**SPECIFIC COMMENTS TO AUTHORS**

This is a mini-review article that aimed at summarizing the available evidence on the impact of COVID-19 on liver injury at various ages. This review summarized important findings and is theoretically based on the current literature. The subject is very important to clinical practice. The paper is well-written and provides useful information for the readers. There are however some additional information needed meaning editing and revision of the manuscript. - please be consistent while using "COVID-19" and "Covid-19" - please add a section of recommendations and future research directions (before the conclusion) in regards to liver injury and COVID-19 - further langue polishing is encouraged