

## PEER-REVIEW REPORT

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

**Manuscript NO:** 62588

**Title:** Transient immune hepatitis as post-coronavirus disease complication: A case report

**Reviewer's code:** 00564092

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

**Reviewer's Country/Territory:** United States

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

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-01-12 22:46

**Reviewer performed review:** 2021-01-12 22:50

**Review time:** 1 Hour

<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 Grade E: Do not publish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 checked="" type="checkbox"/> Accept (High priority) <input 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 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



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

This is a case report that is straightforward and describes a situation that has not been documented before. It is a relevant contribution to the growing literature on covid-19.

## PEER-REVIEW REPORT

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

**Manuscript NO:** 62588

**Title:** Transient immune hepatitis as post-coronavirus disease complication: A case report

**Reviewer's code:** 05348722

**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Doctor, Postdoc

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

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

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-01-13 06:42

**Reviewer performed review:** 2021-01-13 17:13

**Review time:** 10 Hours

<b>Scientific quality</b>	<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
<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 type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input 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



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

I have some concerns regarding the presented case report of COVID-19 related hepatitis. I am not sure if the Authors could categorize that case as post-COVID complication. SARS-CoV-2 was still detected by PCR till 24th day of hospitalization parallel to the peak of transaminases elevation. Was the interleukin-6 (IL-6) value checked only once? The Authors wrote „We also checked the interleukin-6 (IL-6) value at that time point". You speculate that the cytokine storm caused by excessive immune response induced by the virus may also be one of the pathways of liver damage. It will be essential to provide a kind of evolution scheme on cytokine values comparing with liver function tests. References have to be extended. So far, there have been reported many studies regarding liver involvement during COVID-19. You need to cite them in Discussion.

## PEER-REVIEW REPORT

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

**Manuscript NO:** 62588

**Title:** Transient immune hepatitis as post-coronavirus disease complication: A case report

**Reviewer's code:** 03742189

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

**Reviewer's Country/Territory:** South Korea

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

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-01-13 10:18

**Reviewer performed review:** 2021-01-19 08:51

**Review time:** 5 Days and 22 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 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
<b>Conclusion</b>	<input checked="" type="checkbox"/> Accept (High priority) <input 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 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**

A case of post-COVID hepatitis in a 21-old-male is presented with flow charts of liver enzyme and SARC-Cov-2 antibodies in your manuscript. This case is very interesting and unique. Though liver biopsy was not done, the possibility of immune hepatitis can be considered. At the present time, we have to collect the COVID related data about hepatocyte injury.

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

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

**Manuscript NO:** 62588

**Title:** Transient immune hepatitis as post-coronavirus disease complication: A case report

**Reviewer's code:** 05348722

**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Doctor, Postdoc

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

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

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** Han Zhang (Part-Time Editor)

**Reviewer accepted review:** 2021-02-28 12:50

**Reviewer performed review:** 2021-02-28 13:00

**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>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>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



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The Authors have answered all my concerns and questions. I accept all the corrections made by the Authors. I recommend to publish the article in its actual form.