

## PEER-REVIEW REPORT

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

**Manuscript NO:** 60220

**Title:** High prevalence of hepatic steatosis and vascular thrombosis in COVID-19: A Systematic Review and Meta-analysis of autopsy data

**Reviewer's code:** 05452497

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

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

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

**Manuscript submission date:** 2020-10-21

**Reviewer chosen by:** Ya-Juan Ma

**Reviewer accepted review:** 2020-11-05 03:31

**Reviewer performed review:** 2020-11-07 02:20

**Review time:** 1 Day and 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 Grade E: Do not publish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 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 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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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

The study is interesting and well performed; the clinical significance needs to be confirmed by additional studies. I have some issues to mention: Question1: We didn't know the patient's alcohol consumption, and didn't see the patient's detailed data. The hepatic steatosis may be caused by alcohol, non-alcohol or hepatitis. Pleasea give a brief explanation. Question2: Some patients have obesity,diabetes and hyperlipidemia. This phenomenon can lead to nonalcoholic fatty liver disease (NAFLD). NAFLD is described as a presence of non-alcoholic hepatic steatosis and liver tissue inflammation. The hepatic steatosis may be caseud by NAFLD or COVID-2019. Pleasea give a brief explanation in your disscusion.