

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 70032

Title: SARS-CoV-2 infection in liver transplant recipients: a complex relationship

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05395205

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Doctor, Postdoc

Reviewer's Country/Territory: China

Author's Country/Territory: Brazil

Manuscript submission date: 2021-07-20

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-21 12:52

Reviewer performed review: 2021-07-21 13:23

Review time: 1 Hour

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 Grade E: Do not publish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

statements

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

SPECIFIC COMMENTS TO AUTHORS

It is advised that you obtain assistance from a colleague who is well-versed in scientific English or whose native language is English. For example, what do you mean by saying in the manuscripts? Therefore, is not possible to confirm? In addition tacrolimus? The paragraph 2 (or 3) is not necessary. We hypothesize that the inhibition of the calcineurin by tacrolimus could curb the production of proinflammatory cytokines, and reduce or prevent the development of the cytokine storm. Any references? A recent meta-analysis showed that liver transplant and non-liver transplant patients with COVID-19 have a similar risk of adverse outcomes (Impact of COVID-19 on liver transplant recipients-A systematic review and meta-analysis, EClinicalMedicine. 2021). Potential differences of reported studies should be discussed.