



## PEER-REVIEW REPORT

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

**Manuscript NO:** 61232

**Title:** Awake extracorporeal membrane oxygenation support for a critically ill COVID-19 patient: A case report

**Reviewer's code:** 05848956

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

**Reviewer's Country/Territory:** Saudi Arabia

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

**Manuscript submission date:** 2020-11-30

**Reviewer chosen by:** Jin-Lei Wang

**Reviewer accepted review:** 2021-02-20 08:31

**Reviewer performed review:** 2021-02-20 13:11

**Review time:** 4 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 Grade E: Do not publish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 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 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**

Introduction: Line 7 and 8: "Some COVID-19 patients experience mild symptoms, and there is no obvious abnormality in chest CT, while a few patients get severe respiratory failure quickly". Why? Line 12, 18: please explain the mean of ARDS, CESAR, PPV. Line 18: "According to some reports..." (the author only cites a single reference). please cite these reports. Line 21, 22: "with extremely high mortality" please provide a recent statistic for mortality rate It is interesting to write about the mechanism of virus action, target cells and the treatment plan for patients Case report It is interesting to provide more information about the case history. Discussion Line 6: Please explain NIV Line 21: "Two recent meta-analyses showed" the author cites one reference only. Line 15, 16: "Some studies proved that for severe patients, as the use time of ECMO increases, the risk of bleeding will rise at the same time" Please cite these studies. Line 17: Please write the mean of APTT. Note: the manuscript needs language editing and proofread



## RE-REVIEW REPORT OF REVISED MANUSCRIPT

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

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**Academic degree:** MD

**Professional title:** Doctor

**Reviewer's Country/Territory:** Saudi Arabia

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

**Manuscript submission date:** 2020-11-30

**Reviewer chosen by:** Jia-Ping Yan

**Reviewer accepted review:** 2021-03-31 12:00

**Reviewer performed review:** 2021-03-31 12:08

**Review time:** 1 Hour

<b>Scientific quality</b>	<input checked="" type="checkbox"/> Grade A: Excellent [ ] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing [ ] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
<b>Conclusion</b>	<input checked="" type="checkbox"/> Accept (High priority) [ ] Accept (General priority) [ ] Minor revision [ ] Major revision [ ] Rejection
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous [ ] Onymous Conflicts-of-Interest: [ ] Yes <input checked="" type="checkbox"/> No

### SPECIFIC COMMENTS TO AUTHORS



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Thank you.