

## PEER-REVIEW REPORT

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

**Manuscript NO:** 58785

**Title:** Symptomatic and optimal supportive care of critical COVID-19: A case report and review of literature

**Reviewer's code:** 03385222

**Position:** Peer Reviewer

**Academic degree:** PhD

**Professional title:** Doctor

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

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

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**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2020-08-07 10:06

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**Review time:** 16 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 Grade E: Do not publish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 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 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



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## **SPECIFIC COMMENTS TO AUTHORS**

Pang et al in this case study describe the treatment of one critical COVID-19 case and concluded that timely tracheal intubation, mechanical ventilation support, appropriate anti-infection treatment, early anticoagulation and immunity support were key factors in the successful treatment of the case. This is an interesting paper that extends knowledge on the management of a critical case of COVID-19. The language is good with just minor edit. The use of line numbers would have made reviewing of the paper much easier. Introduction - Critically ill patients not "critically patients." Case presentation - before "she came" back to Shenzhen on January 22. Not "come back" - Her past medical history was unremarkable. What does that mean? - The respiratory sounds of both lungs were thick, not "are" Treatment process: High-flow nasal not, "high" Discussion - It is also present in vascular endothelial cells, not, "it also" - cases that do not respond well to HFNC or NIV treatment, not "did not"