

## PEER-REVIEW REPORT

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

**Manuscript NO:** 61789

**Title:** Delayed retroperitoneal hemorrhage during extracorporeal membrane oxygenation in COVID-19 patients: case report and literature review

**Reviewer's code:** 04668002

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

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

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

**Manuscript submission date:** 2021-01-27

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-01-27 14:43

**Reviewer performed review:** 2021-01-27 16:15

**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 Grade E: Do not publish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 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

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

The cases were well described and the discussion and conclusion are adequate. However, the authors supposedly included some figures to the manuscript, but I was not able to find them anywhere. Please present the figures in the revised version of the manuscript.

## PEER-REVIEW REPORT

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

**Manuscript NO:** 61789

**Title:** Delayed retroperitoneal hemorrhage during extracorporeal membrane oxygenation in COVID-19 patients: case report and literature review

**Reviewer's code:** 05745499

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

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

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

**Manuscript submission date:** 2021-01-27

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-02-05 20:47

**Reviewer performed review:** 2021-02-05 21:53

**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 checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



**Baishideng  
Publishing  
Group**

7041 Koll Center Parkway, Suite  
160, Pleasanton, CA 94566, USA  
**Telephone:** +1-925-399-1568  
**E-mail:** bpgoffice@wjgnet.com  
**https://**www.wjgnet.com

## **SPECIFIC COMMENTS TO AUTHORS**

Thank you for the opportunity to review this manuscript. This is a very written manuscript focused on the delayed retroperitoneal hemorrhage during extracorporeal membrane oxygenation in COVID-19 patients. Please, accept my suggestions to strengthen your manuscript.

**Abstract:** -Add a space between “Retroperitoneal hemorrhage” and its abbreviation “RPH”, and between “extracorporeal membrane oxygenation” and its abbreviation “ECMO”

**Keyword:** -After “Rehabilitation”, please replace the comma “,” with a full stop “.”

**Background:** -In the second line, you mentioned “ARDS” as abbreviation without earlier mentioning the original term. I assume it is “Acute respiratory distress syndrome” -Add references to those sentences “However, as an important salvage therapy, it is hard to perform and maintain ECMO. One of the challenges for ECMO management is to achieve and maintain proper anticoagulation. In clinical practices, some factors, including anticoagulation therapy and thrombocytopenia, can lead to bleeding complications” -Add a reference to this sentence “Currently, COVID-19 is spreading worldwide, with mortality rate as high as 10% in some countries” -Add a space between “retroperitoneal hemorrhage” and its abbreviation “RPH”

**Discussion:** -Add a reference to this sentence “Subsequent studies have observed a high incidence of pulmonary congestion with microvascular thrombosis, and vascular occlusion events (e.g. limb ischemia, stroke)”

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

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

**Manuscript NO:** 61789

**Title:** Delayed retroperitoneal hemorrhage during extracorporeal membrane oxygenation in COVID-19 patients: case report and literature review

**Reviewer's code:** 04668002

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

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

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

**Manuscript submission date:** 2021-01-27

**Reviewer chosen by:** Man Liu

**Reviewer accepted review:** 2021-02-23 04:31

**Reviewer performed review:** 2021-02-23 04:43

**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 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



**Baishideng  
Publishing  
Group**

7041 Koll Center Parkway, Suite  
160, Pleasanton, CA 94566, USA  
**Telephone:** +1-925-399-1568  
**E-mail:** [bpgoffice@wjgnet.com](mailto:bpgoffice@wjgnet.com)  
**https://**[www.wjgnet.com](https://www.wjgnet.com)

The manuscript now seems to be suitable for publication.