

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Diabetes  
**Manuscript NO:** 62829  
**Title:** COVID-19 and hyperglycemia/diabetes  
**Reviewer's code:** 03477174  
**Position:** Peer Reviewer  
**Academic degree:** MD  
**Professional title:** Associate Professor  
**Reviewer's Country/Territory:** Turkey  
**Author's Country/Territory:** Greece  
**Manuscript submission date:** 2021-01-19  
**Reviewer chosen by:** AI Technique  
**Reviewer accepted review:** 2021-01-20 13:34  
**Reviewer performed review:** 2021-01-24 16:24  
**Review time:** 4 Days and 2 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 Grade E: Do not publish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 checked="" type="checkbox"/> Grade A: Priority publishing <input 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

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

The title may have the form of "SARS-CoV-2 (or COVID-19) and hyperglycemia/diabetes" instead of "Coronaviridae and hyperglycemia/diabetes." Because our main subject is not "Coronaviridae".

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Diabetes  
**Manuscript NO:** 62829  
**Title:** COVID-19 and hyperglycemia/diabetes  
**Reviewer's code:** 05427465  
**Position:** Editorial Board  
**Academic degree:** MBBS, MD  
**Professional title:** Assistant Professor  
**Reviewer's Country/Territory:** United States  
**Author's Country/Territory:** Greece  
**Manuscript submission date:** 2021-01-19  
**Reviewer chosen by:** AI Technique  
**Reviewer accepted review:** 2021-01-20 23:43  
**Reviewer performed review:** 2021-01-28 05:43  
**Review time:** 7 Days and 6 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 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**

I want to congratulate authors Dr. Konstantinos MICHALAKIS and Dr. Ioannis ILIAS for contributing to World Journal of Diabetes. This is an important topic and highly relevant for our readers. In this review article authors presented summary of essential literature on glycemia and COVID-19 and plausible implicated pathways/mechanisms. Authors well presented the manuscript with great organization , flow and pertinent literature references. Specific comments: Authors may need to consider changing the title of manuscript The term Coronaviridae is broad. Coronaviridae family divided into two subfamilies, the Coronavirinae and the Torovirinae therefore using COVID-19 or SARS-COV-2 is more appropriate. Authors claimed reporting implicated pathways/mechanisms for better readability, please consider table or schematic path way showing various pathways and mechanisms implicated in glycemia in COVID-19

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

**Name of journal:** World Journal of Diabetes  
**Manuscript NO:** 62829  
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**Reviewer's code:** 05427465  
**Position:** Editorial Board  
**Academic degree:** MBBS, MD  
**Professional title:** Assistant Professor  
**Reviewer's Country/Territory:** United States  
**Author's Country/Territory:** Greece  
**Manuscript submission date:** 2021-01-19  
**Reviewer chosen by:** Chen-Chen Gao  
**Reviewer accepted review:** 2021-03-02 13:06  
**Reviewer performed review:** 2021-03-02 13:13  
**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 checked="" type="checkbox"/> Grade A: Priority publishing <input 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

Authors addressed my concerns/comments appropriately in the revised version