Scientific Quality: Grade D (Fair)

Language Quality: Grade B (Minor language polishing)

Conclusion: Major revision

Novelty of This Manuscript: Grade C (Fair)

Creativity or Innovation of This Manuscript: Grade C (Fair)

Scientific Significance of the Conclusion in This Manuscript: Grade C (Fair)

First of all, congratulations to the author for completing the manuscript, however, there are some problems in the manuscript that need to be improved. 1. For the definition of long - COVID, it is recommended to refer to CDC's guidelines for a clearer description. I do not recommend to quote the relevant statements above on qeios, because the unofficial definition is not enough to guide clinical research. 2. The theoretical explanation is too simple. It is suggested to add mechanism, legend and other information to supplement the theoretical content 3. Specific clarification is needed in terms of treatment

Response to reviewer 1

- 1. We adjust the definition with the proposal by the CDC
- 2. We expand the explanations of the theories as well as etiopathogenesis and pathophysiology
- 3. A table was created that summarizes current diagnostic and treatment theories and activities.

Scientific Quality: Grade B (Very good)

Language Quality: Grade B (Minor language polishing)

Conclusion: Minor revisión

This work entitled: " etiopathogenic theories about long COVID" is well written and I also find it very clear. No further changes are needed, probably a language check could improve the quality of the text.

Response to reviewer 2

Thank you very much for your time and patience in reviewing this document, which was improved according to the recommendations of the other reviewers.