Dear Editor-in-Chief and reviewers,

We would like to thank you for your comments. We agree with all your suggestions:

- 1) We have included a table summarizing the pathophysiology of the most common electrolyte disturbances in COVID-19.
- 2) We have included a figure summarizing the pathophysiological mechanisms of acute kidney injury in COVID-19.
- 3) We have reviewed and improved the content of the manuscript. All new phrases are highlighted (in red).
- 4) We have performed an additional English review, as requested by the Editor. We have attached a certification.

Thank you all. We will be happy to perform any additional revision.

Best,

you' Sudvade Moura Neto