

## ANSWERING REVIEWERS

### Reviewer #1

Dear reviewer,

We are grateful for the great evaluation of our manuscript. We have improved the manuscript according to your comments. The information about the controversial origin of COVID-19 was removed from the manuscript (highlighted in yellow in the manuscript file). We have added a “methods” section in order to explain our search strategies for this review (highlighted in blue). A section discussing the concerns regarding adverse effects related to the vaccination against COVID-19 was added (highlighted in grey). Finally, we have discussed the impact of COVID-19 over cancer patients in clinical trials (highlighted in pink).

Best Regards,

Fabício Freire de Melo

Professor, PhD

**Reviewer's code:** 00503561

Dear reviewer,

The comments you made on our manuscript were very important to the improvement of its quality and we are grateful for your crucial help. We performed crucial changes according your suggestions. We have discussed the manuscripts you suggested (highlighted in dark blue in the manuscript file). Moreover, we added a “Methods” section in order to explain how did us collect information (highlighted in blue). In addition, the manuscript has undergone a careful language revision.

Best Regards,

Fabício Freire de Melo

Professor, PhD