

# Review of: "In Silico Investigation of Potential COVID-19-Associated MicroRNA Signatures"

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**Potential competing interests:** No potential competing interests to declare.

After reviewing the manuscript, I found the work to be simple yet intriguing. However, I have certain queries that need to be addressed:

- I found some grammatical mistakes in the manuscript that need to be thoroughly checked and corrected.
- The study involves the selection of 8 highly interacting miRNAs through *in silico* analysis. Since SARS-CoV-2 infection causes inflammatory and immunogenic reactions related to the respiratory system, it would have been more accurate to see major inflammatory proteins participate in them. Please finish these experiments and resubmit for consideration of publication.

Overall, the *in silico* bioinformatics analysis has been well-conducted and can be subjected to some experimental validation to deliver a micro-RNA therapy. After reviewing, I suggest the paper can be considered for publication after some major revisions.