

## Review Form 1.7

Journal Name:	Asian Journal of Research in Cardiovascular Diseases
Manuscript Number:	Ms_AJRCD_110605
Title of the Manuscript:	An Assessment of Anti-hyperlipidemic Activity of Ethanolic Extract of Gymnema Sylvestre on Rat Model
Type of the Article	Original Research Article

### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Compulsory</b> REVISION comments  <b>1. Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)  <b>2. Is the title of the article suitable?</b> (If not please suggest an alternative title)  <b>3. Is the abstract of the article comprehensive?</b>  <b>4. Are subsections and structure of the manuscript appropriate?</b>  <b>5. Do you think the manuscript is scientifically correct?</b>  <b>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b>  <u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u>	1. This manuscript needs editing in English language and grammar by a native English speaker. Also, a major spacing problem were noticed all over the text. Please consider thorough editing on that aspect. 2. Overall scientific term also needs to be edited. 3. In the Materials and Method please add catalogue numbers and make of all the reagents. 4. 80% of the references cited should be between 2018-2023. 5. Please add statistical analysis. 6. Please specify your samples/extracts that have been used for antimalarial assay, at least using chromatography profiling and or ATR-FTIR, without this your data are only limited values. 7. Please complete your bio-assay with completed validation methods (Please read <a href="https://doi.org/10.1016/i.ipba.2022.114735">https://doi.org/10.1016/i.ipba.2022.114735</a> . it may be can help you to revise your manuscript (at least please calculate Z factor of your methods). Without validation data, the reported results maybe not be replicated by other researchers). 8. Please delete all significance tests, and replace it with data of (mean $\pm$ Confidence interval) (see Gandevia, S., Cumming, G., Amrhein, F., Butler, A. 2021. Replication: Do not trust your p-value, be it small or large. J. Physiol. 599(11): 2989-2990. 9. rewrite the discussion section. 10. Please complete the materials section.	1 English revised  2 Scientific name edited  3 correction done  4 citation done 5 statistical analysis done   8 correction done  9 Discussion rewritten  10 discussion completed
<b>Minor</b> REVISION comments  <b>1. Is language/English quality of the article suitable for scholarly communications?</b>		
<b>Optional/General</b> comments		

### PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	