

## Review Form 1.7

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|--------------------------|--|
| 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<br><br>1. <b>Is the manuscript important for scientific community?</b><br>(Please write few sentences on this manuscript)<br><br>2. <b>Is the title of the article suitable?</b><br>(If not please suggest an alternative title)<br><br>3. <b>Is the abstract of the article comprehensive?</b><br><br>4. <b>Are subsections and structure of the manuscript appropriate?</b><br><br>5. <b>Do you think the manuscript is scientifically correct?</b><br><br>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b><br><br><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b> | <ol style="list-style-type: none"><li>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.</li><li>2. Overall scientific term also needs to be edited.</li><li>3. In the Materials and Method please add catalogue numbers and make of all the reagents.</li><li>4. 80% of the references cited should be between 2018-2023.</li><li>5. Please add statistical analysis.</li><li>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.</li><li>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).</li><li>8. Please delete all significance tests, and replace it with data of (mean <math>\pm</math> 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.</li><li>9. rewrite the discussion section.</li><li>10. Please complete the materials section.</li></ol> |   |
| <b>Minor</b> REVISION comments<br><br>1. <b>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) |   |

### Reviewer Details:

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| Name:                            | Maulana Yusuf Alkandahri                         |
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