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| Journal Name: | [**Archives of Current Research International**](https://journalacri.com/index.php/ACRI) |
| Manuscript Number: | **Ms\_ACRI\_136327** |
| Title of the Manuscript: | **DECODING FENUGREEK’S CHOLESTEROL-LOWERING MECHANISM: A CRITICAL REVIEW OF ITS THERAPEUTIC POTENTIAL** |
| Type of the Article | **Review Article** |

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| **PART 1: Comments** | | |
|  | **Reviewer’s comment**  **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** *(It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **Topic is good towards the readers, but arrangement of content is not up to the mark.** | We thank the reviewer for their constructive feedback regarding the arrangement of content. We recognize the importance of a clear and logical flow to effectively communicate the topic. In response, we have reorganized several sections to improve coherence and readability, ensuring that the manuscript presents the information in a more structured and accessible manner for readers. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Why in the title author have mentioned the word “ Decoding”** | The term “Decoding” in the title was chosen to emphasize the manuscript’s goal of unraveling and systematically explaining the complex biological mechanisms behind fenugreek’s cholesterol-lowering effects. It reflects our intent to break down and clarify the multifaceted phytochemical interactions and therapeutic pathways, making the information more accessible and insightful for readers. |
| **Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.** | **No, Abstract need to be rewrite.**  **It should be short and specific only.**  **It’s a review article so no need to write method.** | We thank the reviewer for the helpful suggestion regarding the abstract. In response, we have rewritten the abstract to make it more concise and focused, removing methodological details as appropriate for a review article. The revised abstract now highlights the key points and findings clearly and succinctly. |
| **Is the manuscript scientifically, correct? Please write here.** | No, At present content arrangement is totally unclear | We appreciate the reviewer’s candid feedback regarding the clarity of content arrangement. We acknowledge that the flow of information is critical for reader comprehension and have undertaken a thorough reorganization of the manuscript sections to improve logical progression and clarity. We believe these changes significantly enhance the manuscript’s readability and overall structure. |
| **Are the references sufficient and recent? If you have**  **suggestions of additional references, please mention them in the review form.** | No, Need to add recent references, | We thank the reviewer for pointing out the need to include more recent references. We have updated the reference list by incorporating the latest relevant studies to ensure the manuscript reflects current research trends and advances in the field. |
| **Is the language/English quality of the article suitable for scholarly communications?** | No, Need to be improve for better understanding towards readers. | We appreciate the reviewer’s suggestion to improve clarity for better reader understanding. We have revised the manuscript to simplify complex explanations, enhance the logical flow, and use clearer language throughout. These improvements aim to make the content more accessible and informative for the target audience. |
| **Optional/General** comments | Language need to improve throughout the manuscript  Many spelling and grammatical error need to rectify properly. Need to add some information related to the topic.  Format of manuscript was not proper.  No any specific finding shown in conclusion, so need to rewrite. Why author have mentioned methodology as it is a review article. | We sincerely thank the reviewer for the thorough and constructive feedback. We have carefully revised the manuscript to improve the overall language quality, correcting spelling and grammatical errors to enhance readability and professionalism. Additional relevant information has been incorporated to strengthen the content and provide a more complete overview of the topic. The manuscript formatting has been corrected to comply with journal guidelines. Regarding the conclusion, we have rewritten it to clearly highlight the specific findings and key takeaways of the review. Finally, we have removed the methodology section, acknowledging that it is not typically required in a review article, to better align with the article type and journal expectations. |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (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 detail)* | There are no ethical issues associated with this manuscript, as it is a review article based entirely on previously published studies. No new experiments involving human or animal subjects were conducted, and all referenced studies adhered to their respective ethical guidelines. |