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| Journal Name: | [**Journal of Complementary and Alternative Medical Research**](https://journaljocamr.com/index.php/JOCAMR) |
| Manuscript Number: | **Ms\_JOCAMR\_134427** |
| Title of the Manuscript: | **Effect of Justicia Insularis Leaf Extract on Alpha Glucosidase and Alpha-Amylase Activities in Rats** |
| Type of the Article | **Original 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 *(Please correct the manuscript and highlight that part in the manuscript. 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.** | **The authors explored the beneficial effects of a traditional recipe, namely its usefulness in preventing the onset of postprandial biabete. the authors used three hyperglycemic inducers and carried out treatments with three doses of the recipe. They found interesting time-dependent results. However, observations on hypoglycemia points were not made. All in all, the speculative mechanism of action was alpha-amylase and alpha-glucosidase inhibition.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **yes** |  |
| 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. | **yes** |  |
| Is the manuscript scientifically, correct? Please write here. | yes |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | yes |  |
| Is the language/English quality of the article suitable for scholarly communications? | yes, but there are a few typographical corrections to be made | These have been corrected |
| Optional/General comments |  |  |

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| **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)* |  |