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| Journal Name: | [**Journal of Complementary and Alternative Medical Research**](https://journaljocamr.com/index.php/JOCAMR) |
| Manuscript Number: | **Ms\_JOCAMR\_136964** |
| Title of the Manuscript: | **Telfairia occidentalis seed extract and fractions mitigated liver and kidney injuries in rats with testosterone-induced benign prostatic hyperplasia** |
| Type of the Article | **Orginal research 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.** | **Significant information about the possible therapeutic benefits of *Telfairia* *occidentalis* seed extract and its fractions in reducing liver and kidney damage linked to testosterone-induced benign prostatic hyperplasia (BPH) in rats is provided in this manuscript. This is especially crucial because BPH frequently results in systemic problems, including as renal and hepatic dysfunction, which are not typically treated by traditional therapies. By investigating the preventive benefits of a natural plant-based treatment, the study adds to the increasing amount of evidence that supports phytotherapy as an alternative or supplemental strategy for treating BPH and the organ damage it causes. These results may also open the door for more thorough clinical research and the creation of safer, more comprehensive BPH treatment plans.** | good |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes, it is.** |  |
| 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. | **Oh yes!** |  |
| Is the manuscript scientifically, correct? Please write here. | Yes, it is. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Not all, the author should check/use the most recent publications. |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes, it is. |  |
| Optional/General comments |  |  |

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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)* | No |