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| Journal Name: | [**Asian Journal of Research in Botany**](https://journalajrib.com/index.php/AJRIB) |
| Manuscript Number: | **Ms\_AJRIB\_131681** |
| Title of the Manuscript: | **Vine length, Fruit Lycopene and Carotene contents as influenced by Fertilizer, Salinity and Bicarbonate treatments in Snake tomato (Tricosanthes cucumerina L.)** |
| Type of the 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)* Generative AI was used |
| **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 poor sub-Saharan Africans are not able to sustain importation of canned tomato paste for the poor populace therefore snake tomato can be the closest alternative to meet the  need for food availability . | Nigeria has been on the world’s most poor countries, of about 138 million poor people who cannot make more than a dollar in a day. There is insecurity among food producing states of northern Nigeria, which escalates the hunger index. Most locals don’t know about the crop and where they are known it is grossly underutilized. Having a processing and distribution chain of canned product of the paste of snake tomato importation of canned tomato pastes will reduce and that improves local economy |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** | 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** | Some addition could be possible but 300 word format limited it |
| Is the manuscript scientifically, correct? Please write here. | Yes | Yes, some empirical procedures were followed |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | One of the references is old | Fairly sufficient, old reference is part of scientific evolution |
| Is the language/English quality of the article suitable for scholarly communications? | Yes | Fairly ok |
| Optional/General comments | **Overall the manuscript is well written . Can be accepted** | Yes |

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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)* | No |