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| Journal Name: | [**Journal of Advances in Biology & Biotechnology**](https://journaljabb.com/index.php/JABB) |
| Manuscript Number: | **Ms\_JABB\_139235** |
| Title of the Manuscript: | **EVALUATION OF F2 POPULATION OF GENOTYPES IN BITTER GOURD (Momordica charantia L.)** |
| Type of the Article | **Original Research Article** |
| **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.** | This manuscript provides important information on genetic variability in F2 populations. This information is vital for future work in genetic improvement programs. |  |
| **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.** | Remove the title of the manuscript that is in the summary. |  |
| **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.** | It has 45.94% of literature that is at least 10 years old. I consider that it should have at least 60% recent citations, update citations. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | Improve the grammar of your writing |  |
| **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 details)* |  |

 **Reviewer details:**

 **Francisco Gordillo, Universidad Autónoma Agraria Antonio, México**