

## Review Form 1.7

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_114750
Title of the Manuscript:	Gene action and Heterosis studies for Yield and its attributes in Bitter gourd ( <i>Momordica charantia</i> . L) under Temperate ecologies
Type of the Article	Scientific article

### PART 1: Review Comments

	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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1) yes, research about this topic is needed nowadays, in order to increase knowledge in genetic aspects.</p> <p>2) I agree with the proposed title</p> <p>3) It is comprehensive, however, I suggest to add one sentence of introduction, since more information is needed at the moment of reading this work</p> <p>4) I agree with the subsections and structure of the manuscript</p> <p>5) Yes, even though there are several points to be addressed</p> <p>6) It lacks references and several citations along the text, besides, several citations are not recent, I suggest to change this situation</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes, the authors wrote the manuscript with a good English level	
<p><b>Optional/General</b> comments</p>	statistical values are needed along the results and discussion section, and there are some misspellings in the manuscript	

### 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)	

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**Reviewer Details:**

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