

**ReviewForm3**

JournalName:	<b>JournalofAdvancesinBiology&amp;Biotechnology</b>
ManuscriptNumber:	<b>Ms_JABB_123402</b>
Titleof theManuscript:	<b>QuantitativeAnalysisofHeterosisandCombiningAbilityinMaizeHybrids:SignificanceforBreedingandGeneticImprovement</b>
Typeof the Article	<b>Researcharticle</b>

**PART1: ReviewComments**

<b>Compulsory</b> REVISIONcomments	<b>Reviewer'scomment</b>	<b>Author'sFeedback</b> (Pleasecorrectthemanuscriptandhighlightthatpartinthemanuscript.Itismandatorythatauthorsshouldwritehis/herfeedbackhere)
<b>Pleasewriteafew sentencesregardingtheimportanceofthismanuscriptfor thescientificcommunity.Whydo youlike(ordislike)thismanuscript?Aminimumof3-4 sentencesmayberequiredforthispart.</b>	1-The manuscripthasan appliedaspect. 2-The manuscriptexplainstheroleofLinexTesterInevaluatingmaizeinbredlines.	
<b>Isthetitleofthearticlesuitable? (Ifnotpleasesuggestanalternativetitle)</b>	<b>QuantitativeAnalysisofHeterosisandCombiningAbilityinMaizeHybridsUsingAnalysis</b>	
<b>Istheabstractofthearticlecomprehensive?Doyou suggesttheaddition(ordelation)of somepointsinthis section?Pleasewriteyoursuggestionshere.</b>	<b>It isrequiredtoidentifymorethanoneinbredlineswithhighgeneralcombiningabilityforg rainyield andrecommendincludingit ina crossbreedingprogramtoproducehybridsaccordingtoDiallel Crosses</b> Yesit is	
<b>Aresubsectionsandstructureofthemanuscript appropriate?</b>		
<b>Pleasewriteafew sentencesregardingthescientific correctnessofthismanuscript.Whydoyouthinkthat thismanuscriptisscientificalllyrobustandtechnically sound?Aminimumof3-4sentencesmayberequired forthispart.</b>	1-It hasan applieddimensionandfollowsthescientificmethodofwriting 2- Tocompletescientificsobriety,theresearcherneedstotakeintoaccounttheobservati onsestablished withintheresearch	
<b>Arethereferencesufficientandrecent?If youhave suggestionsofadditionalreferences,pleasemention theminthereviewform.</b> -	<b>It isrequiredtoaddmore recentsscientificreferences</b>	
<b>Minor</b> REVISIONcomments  <b>Isthelanguage/Englishqualityofthearticlesuitable forscholarlycommunications?</b>	yes	
<b>Optional/General</b> comments	Tocompletescientificsobriety,theresearcherneedstotake intoconsiderationtheobservationsestablished within theresearch	

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(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)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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