

ReviewForm3

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| JournalName: | JournalofScientificResearchandReports |
| ManuscriptNumber: | Ms_JSRR_121106 |
| Titleof theManuscript: | CorrelationandClusteringforYieldandItsAttributingTraitsinMaize(ZeamaysL.)hybrids |
| Typeof the Article | |

PART1: ReviewComments

| Compulsory REVISIONcomments | Reviewer's comment | Author's Feedback (Pleasecorrectthemanuscriptandhighlightthatpart inthemanuscript.Itismandatorythatauthorsshouldwritehis/herfeedback here) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Pleasewriteafew sentencesregardingtheimportance ofthismanuscriptfor thescientificcommunity.Whydo youlike(ordislike)thismanuscript?Aminimumof3-4 sentencesmayberequiredforthispart. | The manuscript is scientifically robust, presents a topic of great interest and is technically sound. Besides, the foundations are given about the relevance of the topic. The language is clear, concise and adequate for a scientific publication. | |
| Isthe titleofthearticlesuitable? (Ifnotpleasesuggestanalternativetitle) | The title is adequate. It describes the matter of study in a concise and clear way. Besides, it locates the reader exactly on the subject. | |
| Istheabstractofthearticlecomprehensive?Doyou suggesttheaddition(ordelation)of somepointsinthis section?Pleasewriteyoursuggestionshere. | The abstract of the article is comprehensive, precise and concise. | |
| Are subsectionsandstructureofthemanuscript appropriate? | Yes, the subsections and structure of the manuscript are appropriate. | |
| Pleasewriteafew sentencesregardingthescientific correctnessofthismanuscript.Whydoyouthinkthat thismanuscriptisscientificallyrobustandtechnically sound?Aminimumof3-4sentencesmaybe required forthispart. | In the introduction, the fundamentals of the relevant topics are given. The materials and methods are in correspondence with the objectives. The results are related to the objectives. Since there are several criteria to decide the appropriate number of clusters, it would be advisable to calculate several of them and discuss the decision made. It would be convenient to record all this in the article. To characterize the clusters formed, it would be adequate to apply some multivariate techniques, for example Discriminant Analysis. | |
| Arethereferencesufficientandrecent?If youhave suggestionsofadditionalreferences,pleasemention theminthereviewform. | The bibliography is relevant. Although it should be updated. | |
| Minor REVISIONcomments | | |
| Isthe language/English qualityofthearticlesuitable forscholarlycommunications? | Yes, it is. | |

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Optional/Generalcomments

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PART 2:

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

Reviewer Details:

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|----------------------------------|---------------------------------------------------|
| Name: | Maria Susana Vitelleschi |
| Department, University & Country | Universidad Nacional de Rosario, Argentina |