

Review Form 3

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_124720
Title of the Manuscript:	Genetic Diversity Analysis for Yield and Yield-contributing Traits in Pearl Millet [Pennisetum glaucum (L.) R. Br.]
Type of the Article	

General guidelines for the Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	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)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	The study of the genetic diversity of any plant species, especially food crops, is very necessary to understand the survival and adaptation of the species. Knowing the diversity of the any crops, we can implement the conservative strategies to that plant. Apart from this, we can also know about the ecological niche of the species, which helps later in the better yield. As a whole, I liked the concept of the research and this manuscript.	
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.	In the third sentence, just make clear what kind of multi location experiment was conducted? Make it clear. Everything is clear.	
Are subsections and structure of the manuscript appropriate?	Yes, but don't include too much about the PCA in the introduction section. Coensise the second paragraph of the introduction.	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	Read more articles and give more citation in the discussion section. While writing result and discussion under a single heading, write a point of the result and discuss that point there. Discuss why your work is similar to others or different from others. Just compare your result with others. It will be easy for other readers when you discuss your result just after completing the result sentence. If you improve this, I think this will be one of the best scientific research paper.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	As I have already mentioned, the discussion good but I think not sufficient enough. So you need to read the similar paper, not only of the millet, but also of the other crops.	
Minor REVISION comments	Yes, I think article should focus to all readers.	
Is the language/English quality of the article suitable for scholarly communications?		
Optional/General comments	In general, the article is good, but you can make it the best by following the suggestions.	

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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