Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_129550
Title of the Manuscript:	PRINCIPLE COMPONENT ANALYSIS (PCA) OF WHEAT GENOTYPES CONCERNING MORPHOLOGICAL RESPONSES TO HEAT STRESS
Type of the Article	

General guidelines for the Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

https://r1.reviewerhub.org/general-editorial-policy/

Important Policies Regarding Peer Review

Peer review Comments Approval Policy: https://r1.reviewerhub.org/peer-review-comments-approval-policy/ Benefits for Reviewers: https://r1.reviewerhub.org/benefits-for-reviewers

Created by: DR Checked by: PM Approved by: MBM Version: 3 (07-07-2024)

Review Form 3

PART 1: 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. A minimum of 3-4 sentences may be required for this part.		
Is the title of the article suitable? (If not please suggest an alternative title)		
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.		
Is the manuscript scientifically, correct? Please write here.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		
Is the language/English quality of the article suitable for scholarly communications?		
Optional/General comments	I consider that it is convenient to point out the intention and the effort that the authors make in wanting to make the manuscript and bring an experience to a research product, that is certainly valuable and recognized. I think it would be an interesting model to improve and clearly establish originality. Your work is interested, written well, and organized. However, there are some comments should be considered before publishing, in this way, the scientific quality of the manuscript would be improved. I suggest the authors update the bibliography, many of the citations are more than 15 years old, therefore I suggest adding recent references which address the issue in question. Suggested citations are for genuine scientific reasons that emphasize the current topic of study in context. Authors should consider the corrections suggested by the reviewers. In this way the postulated manuscript would be reasonably presented, fluent reading.	

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)	

Reviewer Details:

Name:	Barlin Orlando Olivares
Department, University & Country	University of Cordoba, Spain

Created by: DR Checked by: PM Approved by: MBM Version: 3 (07-07-2024)