

### Review Form 3

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|--------------------------|---|
| Journal Name:            | <b>Journal of Advances in Biology &amp; Biotechnology</b>   |
| Manuscript Number:       | <b>Ms_JABB_121673</b>   |
| Title of the Manuscript: | <b>Influence of genotypes and environments on protein content in chickpea (<i>Cicer arietinum</i> L.)</b> |
| Type of the Article      | <b>Original Research Article</b>  |

#### **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:

<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>

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**PART 1: Review Comments**

| <b>Compulsory</b> REVISION comments   | <b>Reviewer's comment</b>  | <b>Author's Feedback</b> (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.                        | It's a good article and positive addition for scientific community due to detailed study of correlation between seed yield and protein content of chickpea. Chickpea is plant protein source and cheap source for poor community. Hence, comprehensive studies on chickpea will increase its seed yield along with better quality. |   |
| Is the title of the article suitable? (If not please suggest an alternative title)  | It is ok.  |   |
| 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.   | Abstract is too short. I have added some comments in file, kindly go through them. Some results must be mentioned to elaborate article.<br>1. Kindly add detailed seed size and protein content values in this abstract to make it comprehensive.<br>2. Mention their protein contents under different locations.                  |   |
| Are subsections and structure of the manuscript appropriate?  | Subsections are appropriate but statistical analysis is missing before starting results and discussion. It must be added.  |   |
| 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. | Article is good in scientific correctness  |   |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.   | Some new references are needed to add in results and discussions.  |   |
| <b>Minor</b> REVISION comments  |  |   |
| Is the language/English quality of the article suitable for scholarly communications?   | It is ok.  |   |
| <b>Optional/General</b> comments  | Overall this paper is good and will be a good publication for your journal.  |   |

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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:**

|                                  |                     |
|----------------------------------|---------------------|
| Name:                            | <b>Sadia Sardar</b> |
| Department, University & Country | <b>Pakistan</b>     |