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| Journal Name: | [**International Journal of Plant & Soil Science**](https://journalijpss.com/index.php/IJPSS) |
| Manuscript Number: | **Ms\_IJPSS\_140356** |
| Title of the Manuscript: | **Study on Genetic Variability for Yield and Yield Contributing Traits in Linseed (Linum usitatissimum L.)** |
| Type of the Article | **Original Research Article** |

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| **PART 1: Comments** | | |
|  | **Reviewer’s comment**  **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (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.** | The subject of the study is interesting and topical, with scientific and practical importance. | It addresses a subject of both scientific and practical importance in linseed research. The topical nature of this work supports ongoing research aimed at enhancing linseed’s role in food, feed, etc. reinforcing its relevance to global agriculture and nutritional challenges. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | The title of the article is appropriate, in relation to the topic addressed | No. “Genetic variability, heritability and genetic advance for yield and yield contributing traits in Linseed (*Linum usitatissimum* L.)” |
| **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.** | The article Abstract is comprehensive and the keywords are representative of the article topic | Yes. I think the abstract is sufficient in information and data. |
| **Is the manuscript scientifically, correct? Please write here.** | The subsections and structure of the manuscript are appropriate, in accordance with the General Guideline | Yes |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention**  **them in the review form.** | The Introduction chapter contains only one bibliographic source, "Vavilov (1935)". Adequate documentation, in  relation to the subject studied, is recommended to support the Introduction chapter with adequate bibliographic sources. | No. (Vaisey-Genser and Diane, 2003) and (Dilman, 1928). |

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| **Is the language/English quality of the article suitable for scholarly communications?** | The English language and the quality of the article are suitable for academic communications, and the article is accessible to readers. | Yes |
| **Optional/General** comments | 1.  It is recommended to use the correct temperature symbol. e.g.  “32 °C” instead of “320C”  2. Capital letter at the beginning of a sentence.  e.g. page 2  “Similar results ...” instead of “similar results ...”  3.  Expressing percentages in text e.g.  "50% flowering" instead of "50 per cent flowering"  Revision and correction of the entire article is recommended.  4.  Table 2 is outside the page settings.  Revision and correction are recommended.  5.  The unit of measurement on the y-axis in Figure 1 and Figure 2 is recommended to be shown.  6.  The References chapter will require revision by completing the additional bibliographic sources added to the Introduction chapter. | Yes. I have done this.  Yes. I have done this.  Done.  Yes.  Yes. I had made corrections and mention more references. |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (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 detail)* | No |