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| Journal Name: | Asian Journal of Research and Review in Agriculture |
| Manuscript Number: | **Ms\_AJRRA\_2037** |
| Title of the Manuscript: | **Evaluation of Seed Quality Parameters and Vigour Tests of Field Emergence in Barley (Hordeum vulgare L.) Germplasm** |
| Type of the Article |  |

PART 1: Comments

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|  | **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.** | **It is importance to seed quality and other fields** |  |
| **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.** | * **Yes ,** The abstract should briefly describe the purpose of the work, techniques and methods used, major findings with important data and conclusions

In the abstract most of the time **reference** may not be recommended , Ex. ISTA (1999`)Be selective to use **Keywords**?? Ex. ISTA method…?? Is it alphabetical??Use the Asian Journal of Research and Review in Agriculture. Refer Guide line..??? |  |
| **Is the manuscript scientifically, correct? Please write here.** | * Yes, Materials and Methods should be clearly describe research on **laboratory and field** layout , design and number of treatment, mean values, replications are not the some please put clear each procedures
* Some paragraphs need Reference??
* Use the Asian Journal of Research and Review in Agriculture, General Guideline for Authors…????
 |  |
| **Are the references sufficient and recent? If you have****suggestions of additional references, please mention them in the review form.** | The references are sufficient but some of them are old |  |
| **Is the language/English quality of the article suitable r scholarly communications?** | It is good |  |
| **Optional/General** comments |  |  |

PART 2:

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|  | **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 |  |

**Reviewer details:**

**Aderaw Tiruaynet Gessese, Ethiopian Institute of Agricultural Research, Ethiopia**