

Review Form 1.7

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|--------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Journal Name: | International Journal of Environment and Climate Change |
| Manuscript Number: | Ms_IJECC_116791 |
| Title of the Manuscript: | Genetic Architecture, studies to identify the Selection Criteria for Yield in Long Duration Rice Lines (Oryza sativa L.) |
| Type of the Article | |

PART 1: Review Comments

| | 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) |
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| <p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p> | <p>1. This manuscript is of interest to the scientific community in terms of studying the genetic variability and heritability of rice varieties with a long maturation period and establishing a correlation between the amount of grain in a panicle on its yield, as well as the effectiveness of this trait in selective selection.</p> <p>2. The title of the article fits the topic of the study;</p> <p>3. The abstract of the manuscript is comprehensive;</p> <p>4. The subsections correspond to the structure of the manuscript;</p> <p>5. The manuscript is scientifically correct;</p> <p>6. The links are sufficient and fresh.</p> | |
| <p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p> | <p>The quality of the article is suitable for scientific publications in English</p> | |
| <p>Optional/General comments</p> | | |

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) |
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| <p>Are there ethical issues in this manuscript?</p> | <p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p> | |

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Reviewer Details:

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