

### Review Form 3

Journal Name:	<a href="#">Asian Research Journal of Agriculture</a>
Manuscript Number:	Ms_ARJA_122647
Title of the Manuscript:	Impact of New Varietal demonstrations to improve the Productivity and sustainability in Rice
Type of the Article	

#### **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:

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#### **PART 1:** Review Comments

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.		
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	
Are subsections and structure of the manuscript appropriate?	Yes	
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.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Need more updated references	

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<p>Minor REVISION comments</p> <p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>	<p>The manuscript needs language editing.</p>	
<p><b>Optional/General</b> comments</p>	<ol style="list-style-type: none"> <li>1. Numbering the manuscript lines would be better to facilitate the reviewing process. Please consider this comment in the revised version.</li> <li>2. Please capitalize each word in the manuscript's title "Impact of New Varietal Demonstrations to Improve the Productivity and Sustainability in Rice"</li> <li>3. Please add the keywords below the abstract section.</li> <li>4. The introduction section includes a few literature reviews (only 17 references) and old ones; therefore, I suggest adding the following updated references as follows: Rice (<i>Oryza sativa</i> L.) is the world's most important food crop belongs to Poaceae family. The "Global Grain" cultivated widely across the world and feeds millions of people. It serves as the staple food for more than half of the world's population [1-3]. Refs. 1. <a href="http://dx.doi.org/10.1016/j.heliyon.2022.e10412">http://dx.doi.org/10.1016/j.heliyon.2022.e10412</a> &amp; 2. <a href="http://dx.doi.org/10.35633/inmateh-68-66">http://dx.doi.org/10.35633/inmateh-68-66</a> &amp; 3. <a href="http://dx.doi.org/10.1016/j.jafr.2023.100738">http://dx.doi.org/10.1016/j.jafr.2023.100738</a></li> <li>5. The authors should consistently write the units throughout the manuscript's text, whether kg/ha or kg.ha<sup>-1</sup>. Please consider this comment for all units throughout the text.</li> <li>6. The manuscript includes many grammatical and typos issues. Please double-check and rectify this comment throughout the manuscript.</li> <li>7. The conclusion section should be improved by adding the most essential results to this section. Please consider this comment.</li> <li>8. The conclusion section should be amended by adding the future perspectives for this study. The authors should mention their future perspectives for this study at the end of this section.</li> <li>9. The references should be reformatted according to the journal's format and guidelines. Please consider this comment for all references one by one.</li> </ol>	

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

**Reviewer Details:**

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<p>Department, University &amp; Country</p>	<p><b>Agricultural Research Center, Egypt</b></p>