

Review Form 1.7

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_118875
Title of the Manuscript:	Post-emergence chemical weed control in direct seeded herbicide tolerant rice (<i>Oryza sativa</i> L.) in New Alluvial Zone of West Bengal
Type of the Article	Original Research Article

General guideline for 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 guideline for Peer Review process, reviewers are requested to visit this link:

(<https://journaljabb.com/index.php/JABB/editorial-policy>)

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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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> 1. The manuscript is important for scientific community, knowing that rice is one of the world's most important staple crops and a primary source of food for billions of people around the world. So, the experiment was conducted with different doses of Imazethapyr as post-emergence herbicide in herbicide-tolerant rice varieties under direct seeded conditions. The authors concluded that post-emergence application of imazethapyr 10% SL fb imazethapyr 10% SL @ 2000 fb 2000 ml ha-1 provided with a great opportunity to overcome uneconomic hand weeding. 2. Yes, the title of the abstract is suitable. 3. The abstract of the article is comprehensive. 4. The subsections and structure of the manuscript are appropriate. 5. The text is clear and easy to read. 6. The list of references is recently. 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	<p>The English quality of the article suitable for scholarly communications.</p>	
<p>Optional/General comments</p>	<p>Attention at the reference list. Some names of species are not italic. Please to correct. Example:</p> <p>Example:</p> <ol style="list-style-type: none"> 1. Jayadeva, H. M., Bhairappanavar, S. T., Hugar, A. Y., Rangaswamy, B. R., Mallikarjun, G. B., Malleshappa, C., & Naik, D. C. Integrated weed management in aerobic rice (Oryza sativa L.). <i>Agricultural Science Digest–A Research Journal</i>, 2011; 31(1), 58-61. 2. Masson, J. A., & Webster, E. P. Use of imazethapyr in water-seeded imidazolinone-tolerant rice (Oryza sativa). <i>Weed Technology</i>, 2001; 15(1), 103-106. 3. Saqib, M., Ehsanullah, N. A., Latif, M., Ijaz, M., Ehsan, F., & Ghaffar, A. Development and appraisal of mechanical weed management strategies in direct seeded aerobic rice (Oryza Sativa L.). <i>Pakistan Journal of Agricultural Science</i> 2015; 52(3), 587-593. 	

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PART 2:

	Reviewer's comment	Author's comment <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>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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