

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_104828
Title of the Manuscript:	“Effect of different varieties and fertilizers on the growth and yield of Mustard (Brassica juncea L.) under Poplar (Populus deltoides) based agroforestry system”
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:

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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> <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 paper presents a field experiment that was conducted to find out the effect of different varieties and fertilisers on the growth and yield of Mustard (<i>Brassica juncea</i> L.) under a poplar (<i>Populus deltoides</i>)-based agroforestry system. The experiment was laid out in a randomised block design with 3 different varieties of Mustard in 3 replications and 5 levels of Potassium per variety. The result shows that the application of increased levels of potassium fertilisers led to high growth and yields of Mustard.</p> <p>2. yes</p> <p>3. yes</p> <p>4. yes</p> <p>5. yes</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Minor editing of English language required</p>	
<p>Optional/General comments</p>	<p>Thanks for this opportunity to review this manuscript. I appreciate the author's contribution to the field and believe that the paper is valuable and provides new insights into the subject matter.</p> <p>The introduction provide sufficient background and include all relevant references. All the cited references are relevant to the research. The research design is appropriate. The methods are adequately described. The results are clearly presented, and the conclusions are supported by the results.</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)
<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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