

## Review Form 1.7

Journal Name:	<a href="#">Journal of Experimental Agriculture International</a>
Manuscript Number:	Ma_JEAI_117367
Title of the Manuscript:	Impact of foliar application of boron on yield and yield attributes, assimilate supply, production efficiency and fertilizers productivity of Indian mustard ( <i>Brassica juncea</i> ) in field experiments
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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p>yes</p> <p>yes</p> <p>yes</p> <p>yes</p> <p>yes</p> <p>yes</p> <ul style="list-style-type: none"> <li>• Introduction chapter lacks problem, hypothesis, review of researchers work on these lines, how the present work is different from the work done by the researchers</li> <li>• Introduction needs to be revised by removing the generalized statements and role of boron in crops by replacing with crop relevant citations.</li> <li>• The experimental soil is boron deficient soil? Boron is needed in these soils?</li> <li>• Lack of information before and after harvest of the crop boron availability in soil to be furnished to understand the crop response.</li> <li>• Authors simply presented the response of mustard to with and without boron fertilization without providing any uptake details of the nutrient</li> <li>• Discussion chapter needs revision with more relevant discussions pertaining to the parameters studied</li> </ul>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>		
<p><b>Optional/General</b> comments</p>		

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**PART 2:**

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

**Reviewer Details:**

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