

Review Form 3

Journal Name:	Asian Journal of Advances in Agricultural Research
Manuscript Number:	Ms_AJAAR_124728
Title of the Manuscript:	Regulation of physiological and biochemical mechanisms related to water stress tolerance in barley and improvement of growth and productivity using salicylic acid and chitosan
Type of the Article	Original Research Article

PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback <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.	The authors attempted a novel method to show the importance drought mitigation in the crop. They have shown the effects of various treatment in a scientific manner after analysing the results statistically. The discussion part is elaborate and supported by previous scientific findings. Conclusion is precise and concise. SEE ATTACHMENT	
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.	The design of the experiment is correct. Statistical method adopted is also adequate. Tabulation of data and discussion are appropriate.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Sufficient references have been mentioned. However, citation need to be uniform.	
<u>Minor</u> REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Suitable and suggestions are inserted as and where necessary.	
<u>Optional/General</u> comments	The manuscript may be considered for publication.	

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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>	

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