

Journal Name:	Journal of Biochemistry International
Manuscript Number:	Ms_JOB1_12650
Title of the Manuscript:	Argo-physiological evaluation and hot pepper and quinoa's saponin extract applications effects on some barley cultivars infestation by aphid insect
Type of the Article	

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PART 1: 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. A minimum of 3-4 sentences may be required for this part.	As barley is staple crop in some countries and popular because of its exceptional nutritional composition. Present study is important for food security and a effort to reducing the losses occurred by infestation of aphids. The study focuses the current need of natural compounds which potential to harmful for aphids and protecting the crops and enhanced the yield by use of such naturally occurred toxin substances.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes but Slightly modification suggested	
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 but Slightly missing part should be incorporate suggested	
Is the manuscript scientifically, correct? Please write here.	Yes ok but some instrument data study also may include	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes but suggestion are given	

Is the language/English quality of the article suitable for scholarly communications?	yes	
Optional/General comments	Present study is enlighting the scope of naturally occurred toxic substance in control of losses occurred by the insects and enhancing the yield of crops.	

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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