

Review Form 3

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_126505
Title of the Manuscript:	Effect of integrated weed management practices on growth and yield of rabi sorghum (<i>Sorghum bicolor</i> . L)
Type of the Article	Original Research Article

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
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.	Integrated weed management in <i>rabi</i> sorghum is crucial because weeds significantly reduce sorghum yields, especially in dry regions. By combining methods like hand weeding and herbicides, IWM helps control weeds more effectively and sustainably. This research can help to boost sorghum production and reduce herbicide overuse, supporting food security and sustainable farming.	
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.	No, the abstract requires revisions in the quantification of data. Also, it has several values of weed density, dry matter and weed control efficiency which are not mentioned in text	
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.	It has good scientific basis since this study compares different approaches used to control weeds, impacts they bring to the yield of sorghum and growth. Through thorough statistical analysis this study presents results in a good manner.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	No, several older references before 2010 can be replaced	
Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	PLEASE SEE ATTACHMENT	

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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)
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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