

Review Form 3

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_125150
Title of the Manuscript:	Frontiers of Artificial Intelligence in Agricultural Sector: Trends and Transformations
Type of the Article	Review 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.	AI is being used in all the sectors of the economy including agriculture. AI is seen as potential solution to many challenges of agriculture. Thus it is important to know the trends and how it can transfer agriculture in the future.	
Is the title of the article suitable? (If not please suggest an alternative title)	Title is appropriate	
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.	Many sentences are repeated in the abstract. There is need for flow of ideas like first giving uses of AI in short, followed by supporting with data how it has improved efficiency or productivity. Then finally listing the challenges and limitations for farmers usage. And finally future implications	
Are subsections and structure of the manuscript appropriate?	Libations of AI subsections can be added	
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.	AI can transform agriculture by increasing resource efficiency and also saving costs on inputs. Thus, it can change the present resource intensive agriculture to sustainable one. This paper highlights many of these in the subsections.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	More references need to be added where ever mentioned.	
<u>Minor</u> REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Yes, but some sentences are repeated in the manuscript.	
<u>Optional/General</u> comments		

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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>	

Reviewer Details:

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