

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_131187
Title of the Manuscript:	Comparing the Dibbling and Drilling Techniques in Wheat (Triticum aestivum L.) based on the plants' Reproductive and Vegetative Growth
Type of the Article	

General guidelines for the Peer Review process:

Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.

This journal’s peer review policy states that **NO** manuscript should be rejected only on the basis of ‘**lack of Novelty**’, provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

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PART 1: Comments

	Reviewer’s comment Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.	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.	The title emphasizes the comparison of dibbling and drilling techniques in wheat cultivation, focusing on their effects on both reproductive and vegetative growth. This analysis is crucial for optimizing agricultural practices to enhance yield and resource efficiency. Understanding these differences can inform better farming strategies, contributing to sustainable wheat production.	Thanks for the comments
Is the title of the article suitable? (If not please suggest an alternative title)	Yes the titel of article is suitable	Thanks for the comments
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.	Kindly add signinifance of the research study at the start of the abstract.	Ok
Is the manuscript scientifically, correct? Please write here.	yes	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	the titel of article is needs improvement	Noted and revised

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Is the language/English quality of the article suitable for scholarly communications?	Need improvement	
<u>Optional/General</u> comments	<p>There are number of grammatical mistakes in the article.</p> <p>I will recommend to add figures instead of tables</p> <p>In the abstract add the before First</p> <p>Capitalize the d in design</p> <p>Correct the vaariety spelling</p> <p>Add the before number Such as number</p> <p>Remove capitilization in Wheat throughout the text</p> <p>Correct this sentemces. don't take direct start from counteries names. The United States, Russia, China, Australia, Germany, France, Argentina, and India are the world's top producers of Wheat.</p> <p>Remove the hyphen in land-mass</p> <p>Improve enfluency in the sentence One of the most extensively grown crops in the world, Wheat comes in top place, followed by Rice</p> <p>In the sentence add to instead of of in the sentence Due of its consistent population per unit area, drilling is a recommended method of sowing.</p> <p>Add comma after resources.</p> <p>The given sentence is too short that is Insufficient seeding might result in unproductive crops.</p> <p>Relace plough with plowed</p> <p>Remove distance among mold and board</p> <p>Remove unnescessary space in seed beds</p> <p>Remove unnescessary space in Farm yard</p> <p>Replace dubbed with dropped</p>	

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	<div>Replace (4,44,444) with 444,444</div> <div>Add comma after three number in (3,33,333), and (2,50,000).</div> <div>Remove them in sentence air dries them, in a manner</div> <div>Replace in an with in a m²</div> <div>Remove unnescessary space in ear head</div> <div>Replace owing with sowing</div> <div>Add the after of in the sentence and add comma after phenomenon in the sentences production of photosynthesis phenomenon</div> <div>Replace photosynthets with photosynthetics, remove comma after leaf area</div> <div>Replace crop with crops</div> <div>Add the among over rest</div> <div>Add comma after Said and Amen (2016)</div> <div>Add latest refrence</div> <div>Need coherence in the write up throughout the text</div>	
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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>	