

Review Form 3

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_130241
Title of the Manuscript:	Effect of Chitosan Fortified Briquettes and Nano Urea Formulations on Growth, Yield and Biochemical Parameters of Sweet Corn (Zea mays saccharata L.)
Type of the Article	Original Research Article

PART 1: 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. A minimum of 3-4 sentences may be required for this part.	Scientifically, research work has value in the agriculture field.	
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	
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.	Need to add some more latest reference in Introduction section.	
Is the language/English quality of the article suitable for scholarly communications?	Authors need to re-check for grammatical error	
Optional/General comments	<p>Introduction section Each paragraph should be linked regarding information with latest reference.</p> <p>Results and discussion Many places shaw the grammatical error. Discussion with should be proper not like the previously scientist also find the same result. I request author to put right place of reference not instead of sing line statement</p> <p>Also, Choudhary <i>et al.</i> (2017) stated that chitosan acts as a growth promoter. Kaviyazhagan <i>et al.</i> (2022) in sweet corn observed that nano fertilizers extended the duration of nutrient release to the plant, enhances the absorption of nutrients, increases to the accumulation of nitrogen in the plant, also balances the nutrient losses results in increased growth parameters. Similar findings were also reported by Khedekar <i>et al.</i> (2022) in chilli, Srivastava and Singh (2023) in maize, Owusu and Adu-Gyamfi (2024) in maize, Kumar <i>et al.</i> (2024) in maize.</p>	

Review Form 3

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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Ramesh Kumar Kushwaha
Department, University & Country	Reva University, India