

Review Form 3

Journal Name:	Archives of Current Research International
Manuscript Number:	Original Research Article
Title of the Manuscript:	Effect of different PPI herbicides on energy utilization, nutrient content and uptake of soybean (Glycine Max L.)
Type of the 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.	This study is significant because it investigates how different pre-plant incorporated (PPI) herbicides influence the growth efficiency, nutrient quality, and nutrient uptake in soybean, a globally important crop for food, feed, and oil production. Understanding these effects is essential, as herbicide applications can impact the plant's energy utilization and nutrient profile, affecting yield quality and environmental sustainability. Evaluating these interactions provides insights for selecting herbicides that optimize soybean nutrient absorption while minimizing potential negative impacts on soil health and the surrounding ecosystem.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes. Suitable.	
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.	
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.	Yes this manuscript scientifically sound.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. :	Please add doi number for easy access.	

Review Form 3

Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Yes.	
Optional/General comments	No	

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:	S. Manibharathi
Department, University & Country	Tamil Nadu Agricultural University, India