Review Form 3

Journal Name:	Asian Journal of Soil Science and Plant Nutrition
Manuscript Number:	Ms_AJSSPN_129721
Title of the Manuscript:	Effect of Phosphorus Fertilization and Zinc Spraying on Productivity of Sesame (Sesamum indicum L.)
Type of the Article	

General guidelines for the Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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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Important Policies Regarding Peer Review

Peer review Comments Approval Policy: https://r1.reviewerhub.org/peer-review-comments-approval-policy/ Benefits for Reviewers: https://r1.reviewerhub.org/benefits-for-reviewers

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	Most horticultural crops respond to the spray fertilization method compared to ground addition. This	
required for this part.	may be due to the fact that most lands tend to react toward alkalinity, which reduces the ability of many	
	of the added elements to be absorbed by the roots, such as microelements and phosphorus. Zinc is	
	involved in the synthesis of the amino acid tryptophan. Phosphorus is responsible for absorbing food in	
	the roots and improving the growth of the root and flower system. Phosphorus promotes strong	
	germination and accelerates the flowering process.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes good	

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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, it is comprehensive and does not require modification	
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 sources are good and most of them are recent	
Is the language/English quality of the article suitable for scholarly communications?	Yes good	
Optional/General comments	Foliar spraying is usually a supplement to ground fertilization, and crops often respond quickly when	
	sprayed with microelements	

PART 2:

		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:\

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