

Review Form 1.7

Journal Name:	Asian Journal of Soil Science and Plant Nutrition
Manuscript Number:	Ms_AJSSPN_116867
Title of the Manuscript:	USE OF ORGANIC MATERIAL COMPOST ON GROWTH AND THE RESULTS OF CORN FEED IN THE SYSTEM SUSTAINABLE AGRICULTURE
Type of the Article	Research Article

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PART 1: Review Comments

	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)
Compulsory REVISION comments 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	Yes Title can be changed as “RESPONCE OF ORGANIC (MATERIAL) COMPOSTON THE PRODUCTION OF CORN AND THE SYSTEMSUSTAINABLE AGRICULTURE” No (Need to rewrite with best dose of organic fertlizer) Yes There is a scope of improvement Kindly check the year of H.J. Bos , H. Tijani-Eniola, P. C. S. (200 C.E.). Morphological Analysis Of Leaf Growth Of Maize: Responses To Temperature And Light Intensity. <i>NJAS - Wageningen Journal of Life Sciences</i> , 48(2), 181–198. https://doi.org/10.5923/j.ijaf.20201003.02	Thank you Thank you Yes, (The best use of fertilizer is at a dose of 80 g.plan-1)
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	1.Kindly mention the dose of organic fertilizer which gave the best results 2. References: N. P. S. Yaduvanshi. (2003), kindly correct it as Yaduvanshi, NPS (2003), H.J. Bos , H. Tijani-Eniola, P. C. S. (200 C.E.)kindly correct it, Joseph et al., 2020 not found in the list, A R Ahmad Hisham, H Y Ch'ng, M M Rahman K Mat, and A. K., Zulhisyam. (2021) correct it	ABSTRACT A sustainable agricultural system is an effort to maintain a healthy, dynamic, and sustainable agricultural environment. One of the environmentally friendly concepts is the use of organic matter as fertilizer. The purpose of this study was to obtain the best dose of using organic compost fertilizer.' This research was a quantitative experimental study using a one-factor Randomized Block Design (RBD), namely organic fertilizer with 5 levels of treatment, namely: P0 = No organic fertilizer (control)), P1 = Dose of 20 g.plant-1, P2 = Dose of 40 g.plant-1, P3 = Dose of 60 g.plant-1, P4 = Dose of 80 g.plant-1. The results of the study on the vegetative component at each additional dose increased in size, the yield component had a significant to a very significant effect on cob length, cob diameter, and weight of 1000 seeds. The use of compost can provide maximum results for the production of the feed corn, The best use of fertilizer is at a dose of 80 g.plan-1.

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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>	