

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_108735
Title of the Manuscript:	Impact of Crop Residue and Green Manure Management in Rice Crop on Soil Nutrient Dynamics in Tarai Belt of Shivalik Himalaya
Type of the 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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>1- Yes, the manuscript is important because it focuses on reusing plant residues to improve crop production.</p> <p>2- It is ok.</p> <p>3- Accepted</p> <p>4- No, (it needs to be reorganized, particularly materials and methods); in the results section, it is better to start with the soil properties (pH, EC, OM), followed by nutrients</p> <p>5- Yes</p> <p>6- References related to fertilizers can be added as part of the introduction.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>It is accepted.</p>	
<p>Optional/General comments</p>	<p>1- As the experiment focused on soil properties, the introduction must include information about the soil texture with references.</p> <p>2- The author has mentioned that ANOVA was used for the interpretation of the results, but unfortunately, that is not clear in the manuscript. So, the ANOVA table must be added with an explanation of the findings.</p> <p>3- The use of tables is preferable for presenting results than figures.</p> <p>References to be added.</p> <p>1- Mansour. A. Salem. M. A., Bedade. D. K., Al-Ethawi. L and Al-waleed. S. M. (2020). Assessment of physiochemical properties and concentration of heavy metals in agricultural soils fertilized with chemical fertilizers. Heliyon. 6(10). (2020) e05224.</p> <p>2- Al-Ethawi. L. A and Salem. M. A. (2019). Study of residual effect of N fertilizer (Total N) on the soil. J. Phys.: Conf. Ser. 1294 072001. doi:10.1088/1742- 6596/1294/7/072001.</p> <p>3- Salem, M, A., Al-Ethawi, L, H., Eldrazi, Z, S. M and Noralldien, A, I. (2014). A Case Study of the Total and Available Phosphorus Concentration in Libyan Agricultural Soils in Different Depths and Seasons in Long-term Chemical and Animal Manure Fertilization. International Journal of Research Studies in Biosciences (IJRSB). 2(2): 1-9.</p>	

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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>	

Reviewer Details:

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