SCIENCEDOMAIN *international*
www.sciencedomain.org

SDI Review Form 1.6

Journal Name:	**International Journal of Plant & Soil Science**
Manuscript Number:	**Ms_IJPSS_37006**
Title of the Manuscript:	**Dynamics of Soil Chemical Properties and Plant nutrient status as influenced by application of lime, phosphorus and compost**
Type of the Article	**Original Research Article**

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty'**, provided the manuscript is scientifically robust and technically sound.
To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

SDI Review Form 1.6

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. Delete the phrase **Dynamics of** from the title as there is no evidence of nutrients dynamics in the paper.. 2. Line 12 : Replace ***constituted*** with ***consisted*** 3. Line 20: replace ***terms*** with ***effects***. 4. Line 49: change reference to [***11]*** 5. Line 85 -86: delete 6. Line 113: Did you determine the field capacity of your soil? How much water did you add to the soil? Indicate fSrequency of watering? Indicate all these in the paper. 7. Line 124: indicate the charges on the exchange bases. 8. Give brief details of how you determined the CEC, organic C, Available P and organic C. 9. LINE 114: **RESULTS** AND DISCUSSION 10. LINE 169: Replace **same** with **latter** in the sentence. 11. Table 1. pH **{1:2.5**) Unit of charge **is cmol(+)** /**kg** 12. Figure 2: pH on y-axis must begin from 4 13. Line 188: P is usually determined at P= 0.01 and P=0.0 5 levels in agricultural research why use P= 0.001? Line 247: P = 0.001? 14.lines 190 and 191. Change **ppm** to **mg**/**kg** 15.line 272: delete **to** in the sentence. 16 line 313: the sentence should read .....properties .....and levels of nutrients in plant tissues. Line 316:-317: delete from ...Further ;;;;;to depletion. 17. REFERENCES :Some of the references are too old for a 2017 publication.Update them.	
Minor REVISION comments	Soil pH values is a variable that does not follow normal distribution. Did the author transform the data before doing the ANOVA?	
Optional/**General** comments		

Reviewer Details:

Name:	***Benjamin a. Osei***
Department, University & Country	***Department Of Soil Science, University Of Cape Coast, Ghana***