SCIENCEDOMAIN international

www.sciencedomain.org



SDI Review Form 1.6

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_43027
Title of the Manuscript:	Effects of Neem-Based Organic Fertilizer, NPK and their Combinations on Soil Properties and Growth of Okra (Abelmoschus esculentus) in a Degraded Ultisol of Calabar, Nigeria.
Type of the Article	Original Research Article

General guideline for 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 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)

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	Originality	
	Relevance	
	The manuscript is original and relevant.	
	The introduction states the problem and highlights steps Materiel and methods are well structured and discussion are well referenced. Each tables needs to be rearranged in order to fit on one page However, references in the text could not be checked into the list. Minor correction is necessary.	
Minor REVISION comments	On line 11 the term: on a degraded ultisols in Calabar, must be replaced with on a degraded ultisoil in Calabar. On line 16, the term were influenced significantly (P<0.05) 60 90 kg Nha ⁻¹ NPK+ 60 90 kg Nha ⁻¹ Neem must be clarified.	
	On line 108, the term the ratio of 1:2.5 (20 g of soil to 50ml $\frac{0f}{0}$ distilled H ₂ O), must be replaced with the ratio of 1:2.5 (20 g of soil to 50ml $\frac{0f}{0}$ distilled H ₂ O)	
	On line 116 the term: with ethylene diamine tetra-acetate. The neem based organic, must be replaced with with ethylene diamine tetra-acetate. The neem based organic On line 125, the term: ratings given by [13]., must be replaced with ratings given by [13].	
	On table 1, the term: Cmol(+)kg ⁻¹ , must be replaced with Cmol (+) kg ⁻¹ Note Table to on the same page	
	On line 170, the term: organic matter content of through the application must be replaced with organic matter content through the application	
	On line 177, the term with findings of [20] who reported, must be replaced withwith findings of [20] who reported On line 180, the term: by several researchers[6, 21,8] (., must be replaced withby several researchers [6, 21, 8].	

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)

SCIENCEDOMAIN international www.sciencedomain.org



SDI Review Form 1.6

	On line 190, the term: given by [22] that okra, must be replaced with given by [22]
	that okra
	On line 199, the term: increase wasobserved for, must be replaced with: increase
	was observed for
	On line 202, the term: several researchers[23,24,25,20,3] that, must be replaced with:
	several researchers [23, 24, 25, 20, 3] that
	On line 204, the term: value of 4.667 cmol(+)/kg, must be replaced with:value of
	4.667 cmol (+)/kg
	On line 260, the term: at Ibadan.[29,30] also, must be replaced with: at Ibadan. [29,
	30] also
	On lines 297 thru 299the termThis may be attributed to the early utilization of the
	applied nutrients in the development of the xylem and the cambium tissues, which plays
	the role of nutrient and water transportation within a plant., must have references
Optional/General comments	

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:

Name:	Sangare Gaston
Department, University & Country	Niger

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)