

Review Form 1.6

Journal Name:	Asian Soil Research Journal
Manuscript Number:	Ms_ASRJ_92552
Title of the Manuscript:	Effect of different organic and inorganic inputs on growth and yield of Soybean (Glycin max) in southeastern Nigeria.
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:

(<https://www.journalasrj.com/index.php/ASRJ/editorial-policy>)

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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		
Minor REVISION comments	<ul style="list-style-type: none"> In the title, check your spelling of <i>Glycine max</i>. Also, italicize, as it is a scientific name '<i>Glycine max</i>'. Introduction: correct article usage for the following: <ul style="list-style-type: none"> 1st paragraph: 2nd line, and a high mortality rate 7th line: an urgent; 2nd paragraph, 5th line: permitting a longer. Materials and Methods, 1st line, "of the Department -correct article usage. Pg. no.2, last paragraph, last line; "of the variance"-add an article. Results and Discussion: "Nigeria to a high concentration"- correct article usage. Results and Discussion: 9th line, "sesquioxides"- check your spelling. Results and Discussion-correct subject-verb: 6th line, "have attributed"; 9th line, "have related". Pg. no.4, 3rd line; Conclusion, 2nd line & 4th line also- "no- input" (add hyphen). Conclusion, 5th line, "yield and is a" – add a missing verb. 	
Optional/General comments	<ul style="list-style-type: none"> The article mentions that Nigeria has been struggling on the path of food sufficiency with manifest symptoms of stunted growth in children, malnutrition-related illnesses and a high mortality rate. Hence, there is an urgent search for cheap, available alternative protein sources is needed to address the problem of protein-related malnutrition in Nigeria. Since Soybean is a cheap and protein-rich grain that contains 40%of quality protein, 20% edible vegetable oil and other important nutrients, it has tremendous potential to improve nutritional status and welfare of resource-poor households in Nigeria. ANOVA was conducted in R using the package "car" to test the main treatment effects, 2-way, 3-way, and 4-way treatment interactions in the omission trial. The Shapiro's Wilk and Brown-Forsythe test were employed to confirm residual normality and homogeneity of variance respectively However, the article is descriptive, well written, the data is well executed in the form of tables employing the related statistical approach. 	

PART 2:

	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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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