SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	**Ms_AJEA_27053**
Title of the Manuscript:	**VARIABILITY AND INTER-RELATIONSHIPS BETWEEN YIELD AND ASSOCIATED TRAITS IN TARO (*Colocasia esculenta* (L.) Schott.)**
Type of the Article	**Original research paper**

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)

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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	**This work provided information on genetic variability and path analysis of yield components of *Colocasia esculenta* (L.) Schott which were scanty. The manuscript could therefore be accepted for publication subject to minor revision as indicated in the comments provided.** Line 5 Remove the fullstop written after Schott at the title, because Schott is not an abbreviation. Line 8 Mention the scientific name of taro with the authorities. Line 71- 72 Recast: Pre-planting composite soil samples were collected randomly at the two locations using soil auger at a depth of 0 - 20cm and analyzed for their physicochemical properties. State the diameter of the soil auger used. Briefly state the methods used for analysing the physicochemical properties to enable the reproduction of this work. Line 75 Local names of plants must be writen enclosed in quotaion marks e.g., 'Akiri'. Line 127 – 134 Increase the resolution of the two Figures. Line 184 Mention the generic name of this plant *V. galamensis*. It can only be abbreviated after first	

	mention. Line 333 Italicize Vernonia galamensis **Line 327 REFERENCES** Lines 39 & 97 Singh *et al*., 2010 and Fehr, 1999 respectively, were cited in the work but were not written in the reference list. Line 389 Prasad *et al*., 1981 which was included in the reference list did not appear in the body of the text. It is a rule in scientific writing to write every citation in the reference list and vice versa.	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

Name:	***Chinelo A. Ezeabara***
Department, University & Country	***Botany, Nnamdi Azikiwe University, Awka, Nigeria***