



SDI Review Form 1.6

Journal Name:	Journal of Agriculture and Ecology Research International
Manuscript Number:	Ms_JAERI_31649
Title of the Manuscript:	Dry Matter Accumulation, Nutrient Uptake and Nutrient Use Efficiency of Two Improved Cultivars of Taro (<i>Colocasia Esculenta</i>) Under Screen House Conditions in Samoa
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>)



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PART 1: Review Comments

	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>
Compulsory REVISION comments		
Minor REVISION comments	<p>General This manuscript presents the interesting information on the “Dry Matter Accumulation, Nutrient Uptake and Nutrient Use Efficiency of Two Improved Cultivars of Taro (<i>Colocasia Esculenta</i> (L.) Schott) Under Screen House Conditions in Samoa”, which might be a potential candidate for future applications in taro breeding and planting programs. However, some sections of the manuscript need to be minor revised before it is ready for publication. Overall, the manuscript is well-written and clearly describes the major results of the study. The Tables and Figures are in good quality, and the results are clearly presented in the abstract. However, it lacks of the up-to-date references, and some sections of the manuscript need to be minor revised and provided some very important details before it is ready for publication. Listed below are some detailed comments on each section.</p> <p>Abstract</p> <ul style="list-style-type: none"> ▪ Page 1, Line 23: Need to check the grammar of the sentence and to delete the comma before the round brackets. <p>Introduction</p> <ul style="list-style-type: none"> ▪ Page 1, Line 40-49: Need to add the world literature about the dry matter accumulation, nutrient uptake and nutrient use efficiency of Taro (<i>Colocasia Esculenta</i> (L.) Schott) cultivars. <p>Materials and methods</p> <ul style="list-style-type: none"> ▪ Page 2, Line 84: Need to add some details about the experiment, such as the size of the pot, how many taro cultivars species planted in each pot, the total amount of the pots, and the soil moisture contents in the experiment. 	



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	<ul style="list-style-type: none">▪ Page 2, Line 136-139: Need to claim the nutrient elements of N, P, K, Ca, Mg, Zn, Fe, Mn and Cu are total or available contents.▪ Page 4, Line 246: Need to check the grammar of the sentence and to delete the comma before the round brackets. <p>References</p> <ul style="list-style-type: none">▪ Page 13, Line 361-407: Need to add the up-to-date references.	
Optional/General comments		

Reviewer Details:

Name:	<i>Suqing Li</i>
Department, University & Country	<i>Institute of Loess Plateau, Shanxi University, China</i>