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Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_45920
Title of the Manuscript:	CONTROL OF MAIZE STEM BORER (Busseola fusca F.) INFESTATION USING EXTRACTS OF Carica papaya and Cymbopogon citratus AND FURADAN IN UMUDIKE.
Type of the 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)

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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		
	Abstract: include numeric values of the results	
	Introduction	
	- be consistent on citation in the text eg line 37, the reference Mbah and Ogbodo 2013 should be removed and write the reference number as listed in reference list	
	-be consistent in writing reference number in text (Line 40). Reference number 24 may not	
	come before 23, 22, 21,2015 etc. These should be written in chronological order	
	-numbering of reference in text should start with smallest number eg, 1, 22, 25,27 etc. (see	
	line 64)	
	Materials and Methods	
	-The design is not clear; You have 3 maize varieties, three treatments (two plant extracts	
	each with two levels?), one Synthetic insecticide (Furadan) and Untreated control. The treatments are not clearly stated in this section.	
	1. Did you set three different experiments for each maize variety (if yes, then we should	
	expect to have separate data from each variety).	
	2. Why air dried of the plant materials for two weeks and not for one week or more than two weeks (any reference for this?)	
	3. What have you based on choosing the application rates of the plant extracts and	
	Furadan?	
	4. Why three varieties (is there any special issue with varieties).5. Where are the data for the varieties?	
	6. Section 2.4 should come before section 2.3. In yield assessment: mention exactly when	
	harvesting was done (range of 75 -80 is ambiguous).	
	7. What statistical tool did you use to run ANOVA? How did you separate the means?	
	Results	
	- Table captions should be written before the table and not below the table	
	According to tables; your treatments are Cymbopogon citratus leaf ash (3g), Carica	
	papaya leaf ash (3g), Carica papaya seed powder (4.5g), Furadan (1.5g) and Control. These were not clearly stated in materials and Methods.	
	Those were not diedry stated in materials and meaneds.	
Min or DEVICION or control		
Minor REVISION comments	- Check out some typographical errors and correct	
	References -Check the Journal Guidelines for authors on how to write references in a consistence	
	manner	
Optional/General comments		

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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? (If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Bonaventure January
Department, University & Country	Sokoine University of Agriculture, Tanzania

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