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#### **SDI Review Form 1.6**

Journal Name:	Asian Journal of Research in Zoology
Manuscript Number:	Ms_AJRIZ_45836
Title of the Manuscript:	Comparative Toxicity effect of Methanolic and petroleum ether extracts of Some Ethnobotanicals Against Anopheline (Diptera: Culicidae) in the North Eastern 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)

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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	The subject of the manuscript is very interesting, it needs a small revision:	
	-what was the amount of each plant?	
	- who identified the plants?	
	- Identify the author who first described the plant : Azadirachta indica; Eucalyptus globulus;	
	Occimum Kilimanscharicum; Citrus senensis	
	- Identify plant family	
	-Line 72 - What species of mosquitoes have been used in the tests? How many	
	mosquitoes were used per species?	
	- Line 103- Rewrite the title from table 1 "Percentage of plants in use per states of	
	Northeastern Nigeria"	
	-Line 137 - enter ppm – neem leaf (516.01ppm) respectively.	
	- Line 138 – enter the word extract "The LC50 methanol extracts"	
	- Line 143 – enter ppm – "79.67 and 123.60 ppm)" Insert and "H. suaveolens and	
	E."	
	- Line 162 – leave de % simbol only after the last number – "followed by Eucarlyptus	
	globulus (41.67%, 25% 16.7%, and 16.7%)"	
	-Line 170 - enter ppm - "larvicidal effect than petroleum ether with LC50 (193.20, 126.86,	
	111.18, 79.67 and 123.60ppm)	
	-Line 171 – enter ppm – "LC90 values of methanol extracts (181.94, 239.29, 200.58,	
	145.40 and 160.70ppm)"	
	-Line 173 – enter ppm – "effective than LC90 of petroleum ether extracts (737.41, 435.747,	
	384.42, 251.56 and 426.03ppm)"	
	-	
Optional/General comments		

## 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)

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

#### **Reviewer Details:**

Name:	Zeneida Teixeira Pinto
Department, University & Country	Laboratório de Educação em ambiente e Saúde, Brazil

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