



SDI Review Form 1.6

Journal Name:	<u>International Journal of Biochemistry Research & Review</u>
Manuscript Number:	Ms_IJBCRR_30494
Title of the Manuscript:	In vitro and In vivo assessment of the Anti-diabetes Potentials of <i>Murraya koenigii</i>, <i>Hibiscus cannabinus</i>, <i>Vernonia amydalina</i> and <i>Telfairia occidentalis</i> leave extract
Type of the 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 (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)
<u>Compulsory</u> REVISION comments	The author has worked on plants which already had documented anti-diabetic activities. His work is good. However, he should attempt on bioactives giving the result to make the work more scientific instead of indicating. He may also use Gaussian software to see any synergism exists or not in different bioactives of plants in different ratio and thus indicate a new therapeutic potential. The manuscript is scientifically robust and technically sound.	To the best of our knowledge, this work is a novel work done in Nigeria with these locally grown plants. Further, we have previously reported the phytochemicals of these plants of which part A has been reported. See S.A. James et al, <i>Advances in Life Science and Technol.</i> 49,2016,57-66. This work is a further attempt at assessing the <i>in vitro</i> & <i>in vivo</i> <i>Potential</i> . A further work comparing the existence of synergy in the phytochems or active components of these plants is underway and may involve the suggested use of Gaussian software.
<u>Minor</u> REVISION comments	Nil	
<u>Optional/General</u> comments	Nil	