

Review Form 1.6

Journal Name:	Asian Journal of Research in Biochemistry
Manuscript Number:	Ms_AJRB_73638
Title of the Manuscript:	Comparative Analysis of the Hypoglycaemic and Hypolipidemic Effects of Aqueous Extract of some Ethno medicinal Plants in Alloxan Induced Diabetic Rats
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://peerreviewcentral.com/page/manuscript-withdrawal-policy>)

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	<p>The authors evaluated the hypoglycemic and hypolipidaemic effects of <i>Moringa oleifera</i> (MO), <i>Treculia africana</i> (TA) and <i>Albizzia chevalieri</i> (AC) plant extracts on diabetic albino rats. Oral administration of MO, TA and AC to diabetic albino rats for 21 days significantly ($p < 0.05$) reduced fasting blood glucose level, normalized lipid profile and restore body weight of the albino rats in treated groups compared to diabetic control groups. All the plant extracts studied in this research significantly ($p < 0.05$) increase the regeneration of damaged pancreatic β cells. The author concluded that MO (800 mg/kg) highly significant ($p < 0.05$) effect compared to TA and AC. The manuscript is well organize. I recommend the paper to be considered in this journal for publication after completing the minor changes in the manuscript as highlighted.</p>	
Minor REVISION comments	Minor changes mentioned in the manuscript with track changes	
Optional/General comments		

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PART 2:

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

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