



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_44232
Title of the Manuscript:	Lipid peroxidation and Antioxidant Enzymes Assessment in Alloxan Monohydrate Induced Hyperglycaemic Male Wistar Rats following Oral Administration of Theophylline and Glibenclamide
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>)

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	Did the antioxidant activity of theophylline and glibenclamide contribute to controlling hyperglycemia?	Thank you. Yes they did. However, the result on blood glucose level of this study along side other parameters are featured in another publication. The work was broken down into hepatotoxic, oxidative stress and glucose metabolism, with this present manuscript covering only oxidative stress study.
Minor REVISION comments	Is there any clinical evidence that drinking coffee may diminish diabetic complications?	A review carried out by Caio et al (2018) titled Effects of coffee consumption on glucose metabolism: A systemic review of clinical trials tends to be in concert to this. Conclusions drawn from the review suggest that coffee consumption might lead to acute effects, however an improvement on glucose metabolism was observed in long-term follow up.
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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	