



SDI Review Form 1.6

Journal Name:	Asian Journal of Research in Biochemistry
Manuscript Number:	Ms_AJRB_47442
Title of the Manuscript:	Comparative Effect of Aspirin, Meloxicam and Terminalia catappa leaf extract on serum levels of some Inflammatory Markers in Alloxan induced Diabetic rats
Type of the Article	Original Research Paper

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	<p>I like the article and find it very suitable to publish in this journal. Here the authors want to study the effect of Aspirin, Meloxicam, <i>Terminalia catappa</i> leaf extract on inflammatory marker in diabetic rat models. The experiment they have conducted nicely showed that the plant extract had a potent effect in lowering C-reactive protein, IL-6. These plant leaves may have potential therapeutic role in human health. I have few concern about the article which are as follows:</p> <ol style="list-style-type: none"> 1. Is it possible to include an image of these plants so that it helps to identify the plant to mass people? 2. The references are not arranged in numerically. Is it possible to arranged the references numerically? 3. Does this plant extract have any toxic effect? Is it possible to include any toxicity study in this present article? 	Thank you for commending our article. The Authors accept the reviewer's comments and have made the corrections in the revised manuscript.
Minor REVISION comments	<p>In figure 1: It is mentioned in the legend that a, b= Significant change compared with diabetic control group. But, what is the difference between a and b?</p> <p>Is it necessary to include the legend on top of the figure mentioning C-Reactive Protein, Interleukin-6, Fibrinogen?</p>	Recommendations accepted and have been corrected in the revised manuscript.
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?	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	