

## Review Form 1.6

Journal Name:	<a href="#">International Journal of Biochemistry Research &amp; Review</a>
Manuscript Number:	Ms_IJBCRR_89206
Title of the Manuscript:	PPRELIMINARY EVALUATION OF ANTI-TRYPANOSOME IMPACT OF METHANOL, ALKALOID AND FLAVONOID EXTRACTS OF SARCOCEPHALUS LATIFOLIUS IN T. BRUCEI INFECTED MICE.
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:

(<https://journalijbcrr.com/index.php/IJBCRR/editorial-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)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments	<b>Reviewer's comment</b> MS well prepared and presented systematically. -Materials and methods uptodate and satisfactory. -cited most of the relevant bibliographic references . -Result supported by three separate tables and five figures - The study demonstrated that methanol, alkaloid and flavonoid extracts of S. latifolius leaf have anti trypanosome potential on T.brucie brucei infected mice even though, it could not eliminate the parasite. - This effect of methanol might be synergistically stimulated. The LD50 of the methanol extract of Sarcocephalus latifolius leaf was more than 5000mg/kg bodyweight. This reveals it is not toxic. -On the whole the MS is founf to be significant accepted for publication.	
<b>Optional/General</b> 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)	

### Reviewer Details:

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