

## Review Form 1.6

Journal Name:	<a href="#">International Journal of Biochemistry Research &amp; Review</a>
Manuscript Number:	Ms_IJBCRR_77632
Title of the Manuscript:	EFFECT OF AQUEOUS EXTRACT OF Rauvolfia vomitoria (Apocynaceae) LEAVES ABOUT SEXUAL ACTIVITY OF MALE RATS
Type of the Article	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>)

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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)
<b>Compulsory</b> REVISION comments	<ol style="list-style-type: none"> <li>1. Title of the research indicates <i>Rauvolfia vomitoria</i> but in the abstract presented <i>Rauvolfia obscura</i>: what is the reason of this changed??? What is the used plant??? This is the major negligence by the author.</li> <li>2. No evidence to obtained ethical clearance for the research. This is the major issue and it should be obtained properly.</li> <li>3. Authenticated sample material should be kept in the museum or herbarium with code number. Those things are not done by the author.</li> <li>4. Material and methods: Phytochemical study- provide suitable reference.</li> <li>5. Acute toxicity study: Blood toxicity (FBC, DC, WBC, RBC), hepatic toxicity (SGOT, SGPT) and renal toxicity (Urea, Creatinine) are essentially to be done because this plant commonly called as Poison devil's pepper and its sap may be toxic in mammals.</li> <li>6. In this research 20 male rats were used for the sexual behaviour. Are these animals sexually experience or obtain pre treatment data with them and indicate suitable reference/s for this.</li> <li>7. In the results section – effect of treatment on male body weight variation: what is the interrelation with body weight and sexual desires of male rats? Reasons should be indicate of AERV 500 to increase ride latency time with time within period from day 1 to day 8 treatment.</li> <li>8. Fig.7 – values are doubtful. How many times were ejaculated by each rat within so called period?? Mean values of AERV 500 more than 15/30 min. But selected animals were 5 numbers for each group.</li> <li>9. Discussion: second and third sentences should be rewritten in formal style. These sentences are not reflected the correct meaning.</li> <li>10. Third para of discussion: what is the relevance of B/W and sexual desires. Stress may be decreased of sexual competence if so, how to increase ride frequency, coitus latency, coitus frequency and ejaculation latency AERV 500.</li> </ol> <p>I regrate to inform you that the research article title 'EFFECT OF AQUEOUS EXTRACT OF <i>Rauvolfia vomitoria</i> (Apocynaceae) LEAVES ABOUT SEXUAL ACTIVITY OF MALE RATS' cannot be accepted for the publication. There are so many typographical errors and spelling mistakes in this manuscript. I seem that author has not focussed good attention for this research article. In the discussion section, there are some contradictory statements and also suitable references were not to indicated in proper places.</p>	
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

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**PART 2:**

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

**Reviewer Details:**

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