



**SDI Review Form 1.6**

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	<b>Ms_JPRI_44924</b>
Title of the Manuscript:	<b>Comparison of Anxiolytic Effect of Aqueous Extract of Valeriana officinalis Root with Buspirone in Mature Male Mice</b>
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>)



SDI Review Form 1.6

**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	<ul style="list-style-type: none"> <li>Title should be changed as.. "Comparison of Anxiolytic Effect of Aqueous Extract of Root of <i>Valeriana officinalis</i> with Buspirone in Mature Male Mice"</li> <li>Botanical name should be maintained as an italic format in through whole article.</li> <li><i>Valeriana officinalis</i> (<i>V. officinalis</i>) should be written in 1<sup>st</sup> paragraph. Then <i>V. officinalis</i> should be used in throughout the article.</li> <li><b>Methodology</b> part should be written under sub titles such as Chemicals, Plant preparation, Study period, Population, Main study, etc.....</li> <li>Discussion and conclusion part should be written separately.</li> <li>Limitations, Future suggestions and recommendations should be mentioned.</li> </ul>	<p>Title corrected</p> <p>Botanical name has been corrected</p> <p>Corrected</p> <p>Correction done</p>
<b>Minor</b> REVISION comments	<ul style="list-style-type: none"> <li>Corrections has made in the original manuscript.</li> <li>Introduction should be minimized and written briefly.</li> <li>Synonyms for this plant also should be written.</li> <li>What about the ethical clearance for this animal study? It should be mention.</li> <li>Further related study results should be discussed with present study results.</li> <li><b>References:</b> It should be checked for reference style and setup. Same manner should be considered in this part. Author name, year, title, volume, issue, page no.....</li> <li>Numbering system should be added in the references.</li> <li>Number of references also should be increased.</li> </ul>	<p>Correction made as per the coments</p> <p>Ethical clearance has been mentioned</p> <p>Reference style has been formatted</p>
<b>Optional/General</b> comments	<ul style="list-style-type: none"> <li>Photos related to the plant and experiment can be included.</li> <li>Some related articles for references</li> </ul> <ol style="list-style-type: none"> <li>1. Valerian for Sleep: A Systematic Review and Meta-Analysis</li> <li>2. Effectiveness of Valerian on insomnia: a meta-analysis of randomized placebo-controlled trials.</li> <li>3. Valeriana officinalis root extracts have potent anxiolytic effects in laboratory rats</li> <li>4. Evaluation Potential of Valerian Roots Extract and Valepotriates on Behavioral Tests in Mice</li> <li>5. The anxiolytic effects of a Valerian extract is based on Valerenic acid</li> </ol>	<p>Related references added</p>



SDI Review Form 1.6

PART 2:

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>  Ethical clearance for the animal study didn't mention.	