



**SDI Review Form 1.6**

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	<b>Ms_JPRI_46204</b>
Title of the Manuscript:	<b>Investigation of hepatoprotective properties of Trichosanthes dioica leaves extract in paracetamol induced hepatotoxicity in rats.</b>
Type of the Article	<b>Original Research Article</b>

**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>)



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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	<p><b>Author should provide institutional animal ethical committee approval letter reference number.</b></p> <p><b>Authors should check for paracetamol dose. Provide standard reference for paracetamol dose for intoxication.</b></p> <p><b>Provide reference for duration of treatment protocol especially for paracetamol. Paracetamol need not to administer on daily basis. Provide standard reference for paracetamol administration for 7 days.</b></p> <p><b>Graphical representation did not show SEM. Author should represent data as Mean±SEM.</b></p> <p><b>Author must represent the level of significance with specified symbols in all tables.</b></p> <p><b>Author must justify, why table and graphs are need to represent same data. Table or Graphs (any one) is sufficient to present the data.</b></p> <p><b>On what basis the test drug doses are selected?</b></p> <p><b>Why histopathological studies are not done in supporting to the data?</b></p> <p><b>Which method of blood collection was used for enzyme estimation?</b></p>	<p>We applied for the approval of 10 medicinal plant studies on animals. All will be issued in a single certificate. Therefore we didn't get yet the reference number. But we have the application and oral consent.</p> <p>References for paracetamol intoxication dose and duration have been added. We selected the dose and duration with some modification on the basis of error and trials in our lab.</p> <p>Graphs have been discarded and tabular data has been included finally.</p> <p>Level of significance has been symbolised.</p> <p>Doses of test drug have been selected on the basis of acute toxicity study as well as effective dose in some other experiments performed by us.</p> <p>Histological study was not done due to high cost as the experiment was under personal funding.</p> <p>Blood was collected from aorta and enzymes were estimated by colorimetric method.</p>
<b>Minor</b> REVISION comments		
<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)
<b>Are there ethical issues in this manuscript?</b>	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	

As per the guideline of editorial office we have followed VANCOUVER reference style for our paper.

Kindly see the following link:

<http://sciencedomain.org/archives/20>