

Review Form 1.6

Journal Name:	Asian Journal of Biotechnology and Genetic Engineering
Manuscript Number:	Ms_AJBGE_78485
Title of the Manuscript:	Evaluation of the hepatoprotective potential of methanol extract of <i>Carica papaya</i> Linn. (Caricaceae) ripe fruit peel against carbon tetrachloride (CCl4) induced hepatotoxicity in rats
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:

(<https://www.journalajbge.com/index.php/AJBGE/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)
Compulsory REVISION comments	<p>Abstract: Please justify use of 5 animals in each group. As per scientific validation and Biostatistical process, we should use 6 animals in each groups</p> <p>Introduction: Please mention to reference 6 after reference 5 or justify why reference 7 after 5 (after reference 5, directly mentioned 7 in the beginning which is wrong practice).</p> <p>Methodology: Please add IAEC number (IAEC approval is mandatory for small animal activity)</p>	
Minor REVISION comments	<p>Abstract: please specify which sample was collected during work.</p> <p>Acute oral toxicity: please mention full form of DMSO</p> <p>Experimental design: Why used only male rats for evaluation of hepatoprotective activity?. Please mention blood withdrawal technique</p> <p>Determination of lipid peroxidation: Why 5000x ?</p> <p>Mention name of software for biostat?</p> <p>Mention somewhere meaning of used a b c d e for bargraph result</p>	
Optional/General comments	<p>Result and discussion: correct word is exerted</p> <p>Recheck reference pattern: author name</p> <p>Reference number 20: short form of such Journal</p>	

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PART 2:

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

Reviewer Details:

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