

Review Form 1.6

Journal Name:	International Research Journal of Gastroenterology and Hepatology
Manuscript Number:	Ms_IRJGH_92129
Title of the Manuscript:	Assessment of the Effects of Morus mesozygia Linn. Stapf., Leaf extracts on the liver of Streptozotocin-Induced Diabetic Wistar Rats
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://journalirjgh.com/index.php/IRJGH/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>The presented manuscript represents good quality research work. However, to make the it more effective and informative, following suggestions are to be incorporated:</p> <p>Abstract: Include the study duration and dose rate of the herb used.</p> <p>Introduction: Incorporate the effects of experimentally induced diabetes on hepatic health and the used of plant based preparations for diabetes amelioration or protection, with supportive literature. Also the medicinal properties specially effects on hepatic health in diabetes or any othet clinical condition of the Morus mesozygia Linn. Stapf are to be included, if available.</p> <p>Material and Methods: Whether the animals experiment was approved by Ethical committee on animal experimentation?. Discuss in details the preparation of different extracts.</p> <p>Results: The results of combination therapy (Group 10) is not given the tables, that needs to be included in data.</p> <p>Discussion: Support the findings with the suitable reports regarding the presence of flavonoids or active ingredient in the concerned herb extract.</p> <p>Conclusion: Write the conclusion based on the findings of present study alone. Specifically, mention the effective dose of this herb as well the comparative effects of various types of its extracts on hepatic health of diabetic rat. Remove the reasoning portion from here.</p> <p>References: Some are not matching with the one in text. Recheck them</p>	
Minor REVISION comments	The Manuscript requires serious revision for grammatical and formatting errors.	
Optional/General 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:

Name:	Pratiksha Raghuwanshi
Department, University & Country	SKUAST, India