

Review Form 1.6

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_88510
Title of the Manuscript:	IN-VITRO ACTIVITY OF MEDICINAL PLANT CRUDE EXTRACT AND IN-VIVO TOXICITY TESTING OF DICHLOROMETHANE ROOT EXTRACT OF CITRUS LIMON IN LABORATORY RABBITS
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://www.journaljsrr.com/index.php/JSRR/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		
Minor REVISION comments	<p>After going through the submitted research manuscript, it was found that the present work is unique and mostly benefitted in case of anti-malarial or anti-<i>Plasmodium falciparum</i> activities in the selected geographical areas. However, few rectifications or corrections are needed to fit into the journal standard guidelines. These are highlighted below:</p> <ol style="list-style-type: none">1. Include Plant Authentication numbers for the entire selected specimen.2. Add ethical approval letter number in the methodology section.3. Mention only the geographical areas, month & year of study under Ethnomedicinal study section.4. Include reasons for study under Introduction section.5. Remove Histological study: section-3.7.1 & 3.7.2 and include before Statistical analysis.6. Rewrite the conclusion section.7. Isolation data is completely missed (NMR, IR & Mass Spectroscopy), represent the data with graphical figures for isolated pure compounds.8. It was highlighted, three pure compounds were obtained (Suberosin, Xanthyletin & Spinasterol). However, their structural elucidation details were not discussed in the manuscript.9. Mention the reasons for three extracts were mostly active against P. Falciparum species and reason for inactiveness of hexane extract.10. DCM extract was selected for <i>In-vivo</i> study in rabbit model. Justify it.11. Lastly, make appropriate title for the present work.	All the corrections needed were done
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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	