

Review Form 1.6

Journal Name:	Asian Oncology Research Journal
Manuscript Number:	Ms_AORJ_87106
Title of the Manuscript:	mRNA Expression of S1PR-1 in DMBA induced leukemia in wistar rats treated with ethanol extract of Hydrocotyle verticillata and Laportea aestuans leaves.
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.journalaorj.com/index.php/AORJ/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	The manuscript submitted for review is a very good presentation of the effects of the administration of ethanolic extracts of two plants (Hydrocotyle verticillata and Laportea aestuans) on the regulation of sphingosine-1-phosphate-1 receptor mRNA expression in rat-induced leukemia. Congratulations to the authors for their work. The study is very well documented and falls into the category of academic reporting through the accuracy of the presentation. Each section is correctly and clearly presented. In the Introduction section, the authors present the background of the reports in the mentioned field. The material and method section presents in detail the working methods that formed the basis of the research. The results are very well interpreted and presented in tables and graphs but also in text. It is a very effective method that enhances the safety of research. The authors' comments in connection with other reports are well documented and relevant. The authors have shown that the extracts of the two plants have a strong anti-leukemic effect and can be used in the treatment of leukemia to reduce or prevent the side effects of leukemia therapy.	
Minor REVISION comments		
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)	

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