Review Form 1.6

Journal Name:	International Journal of Advances in Nephrology Research
Manuscript Number:	Ms_IJANR_84146
Title of the Manuscript:	Evaluation of the Therapeutic potential of Ethanol Leaf Extract of Anacardium occidentale in the management of experimentally induced kidney damage in Wistar rat
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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.journalijanr.com/index.php/IJANR/editorial-policy)

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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)
<u>Compulsory</u> REVISION comments		who his horasack here)
	Result and discussion section must incorporate more evidential citations in support of the	
	nephroprotective action of ethanolic extract of Anacardium occidentale with special mention	
	of few specific bioactive compounds responsible for its therapeutic effect.	
	Magnification of histological images must be mentioned in explanation of plate 1-5 in the	
	result section.	
	Conclusion section must be incorporated to highlight the significance of research study and	
	provide future directions.	
Minor REVISION comments		
	 Discussion section must be modified with incorporation of more relevant references to 	
	improve the validity of results of the study.	
	More latest references should be incorporated in the manuscript.	
	 Reference section must be formulated in uniform style as per journal guidelines. 	
Optional/General comments		
	❖ Manuscript is 'Strongly Recommended for Publication' in the "International Journal of	
	Advances in Nephrology Research" due to comprehensive compilation of research study	
	carried out on therapeutic effect of ethanolic leaf extract of Anacardium occidentale in	
	management of experimentally CCl ₄ induced kidney damage in Wistar rat.	
	 Current research article has emphasized the nephroprotective action of novel ethanolic 	
	leaf extract of Anacardium occidentale against experimentally CCI4 induced toxicity	
	through biochemical analysis of urea and creatinine concentration along with histological	
	analysis of kidney of Wistar rat treated with CCI ₄ and different concentrations of plant	
	extracts.	
	* 'Abstract' and 'Introduction' sections have been formulated very precisely emphasizing	
	need and significance of the scientific study in health science.	
	Methodology section has been provided with appropriate experimental design.	
	Results tables and histological plates have been combined with appropriate discussion but	
	lacking proposed underlying mechanism of action of Anacardium occidentale extract	
	against CCl₄ induced nephrotoxicity.	
	 Conclusion section is completely missing and must be incorporated in revision version of 	
	the manuscript.	
	* Reference section incorporating necessary latest citations written in uniform style is	
	required for publication in international journal.	

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PART 2:

		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:	Flora shah
Department, University & Country	Indian Institute of Teacher Education (IITE) University, India

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