

## Review Form 1.7

Journal Name:	Journal of Complementary and Alternative Medical Research
Manuscript Number:	Ms_JOCAMR_106942
Title of the Manuscript:	ANTINOCICEPTIVE AND ANTI-INFLAMMATORY PROPERTIES OF METHANOL/DICHLOROMETHANE EXTRACT OF ROOTS OF <i>Triumfetta cordifolia</i> A. RICH. (TILIACEAE)
Type of the Article	Original Research Article

### 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)
<p><b>Compulsory</b> REVISION comments</p> <ol style="list-style-type: none"> <li>Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</li> <li>Is the title of the article suitable? (If not please suggest an alternative title)</li> <li>Is the abstract of the article comprehensive?</li> <li>Are subsections and structure of the manuscript appropriate?</li> <li>Do you think the manuscript is scientifically correct?</li> <li>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</li> </ol> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ul style="list-style-type: none"> <li>In methodology of abstract phytochemistry should be replaced with phytochemical</li> <li>Details regarding the phytochemical and analgesic activity of the experimental plant are missing. Eg. Ajoko IT, Amos-Tautua BM, Bamgbade EO. HPLC Analysis and Anti-Inflammatory Effect of Methanol Extract of the Leaves of <i>Triumfetta cordifolia</i> A. Rich.(Malvaceae) Available in Bayelsa State, Nigeria. Sch Int J Chem Mater Sci. 2023;6(6):115-25.</li> <li>Year of sample collection is missing</li> <li>Extraction is in methanol or DCM? Write appropriately</li> <li>Why acute toxicity was done in rats and analgesic activity in mice??</li> <li>Why some tests have been done using paracetamol and some using tramadol? When both are having analgesic effect</li> <li>Discussion needs to be improved</li> <li>Methodology needs to be written more appropriately</li> <li>The first line of conclusion is incorrect rephrase it correctly</li> <li>Spelling and grammatical errors need to be rectified.</li> </ul>	
<p><b>Minor</b> REVISION comments</p> <ol style="list-style-type: none"> <li>Is language/English quality of the article suitable for scholarly communications?</li> </ol>	Needs improvement	
<p><b>Optional/General</b> comments</p>		

### 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>	

### Reviewer Details:

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