

## Review Form 1.7

Journal Name:	Journal of Complementary and Alternative Medical Research
Manuscript Number:	Ms_JOCAMR_119146
Title of the Manuscript:	Aqueous extract of Terminalia superba Engl. & Diels (Combretaceae) attenuates aluminium chloride toxic effects in male Wistar rats
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> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p>1. <b>Yes</b> important one, as it investigates the protective effects of Terminalia superba against aluminium chloride-induced toxicity, which is a significant concern due to the widespread presence of aluminium in the environment and its potential impact on male fertility. The study provides valuable insights into the antioxidant and protective properties of T. superba, a medicinal plant traditionally used by the Baka Pygmies of Cameroon, offering an alternative approach to managing male infertility.</p> <p>2. Look promising however, "Protective Effects of Terminalia superba on Aluminium Chloride-Induced Testicular Toxicity and Oxidative Stress in Male Wistar Rats" can serve well.</p> <p>3. Yes, could be refined for more clarity and completeness</p> <p>4. Yes</p> <p>5. Yes, has clear objectives, experimental input and outcome</p> <p>6. Yes</p> <p>Ensure the introduction provides sufficient background on ethanol-induced testicular damage and the known properties of Terminalia superba, Describe all experimental procedures in detail, including dosages, administration routes, and timing for ethanol and Terminalia superba, Clearly define all control groups and justify their inclusion. Use consistent terms throughout the manuscript, such as "ethanolic extract of Terminalia superba" or "Terminalia superba extract."</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	Yes, However, need to refine title, and abstract	
<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)
<p><b>Are there ethical issues in this manuscript?</b></p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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**Reviewer Details:**

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