

Review Form 1.7

Journal Name:	Journal of Complementary and Alternative Medical Research
Manuscript Number:	Ms_JOCAMR_97895
Title of the Manuscript:	Phytochemical Screening and evaluation of the antisalmonella activity of leaf extracts of <i>Telfairia occidentalis</i> Hook.f. (Cucurbitaceae) on <i>Salmonella typhii</i> cell culture.
Type of the Article	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.journaljocamr.com/index.php/JOCAMR/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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes</p> <p>No. Phytochemical Screening and anti-salmonella activity of leaf extracts of <i>Telfairia occidentalis</i> Hook.f. (Cucurbitaceae). Yes.</p> <p>Appropriate with some correction.</p> <p>Yes but need further work.</p> <p>Yes</p>	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	<p>No. it requires many corrections of grammatical and syntax errors from the author(s)</p>	

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<p>Optional/General comments</p>	<p>There is need to re-write part of abstract as highlighted as presented below: In Abstract: 1. Typhoid fever commonly called typhoid is a bacterial infection caused by <i>Salmonella typhi</i>. Treatment is by the use of antibiotics which presents other challenges such as drug resistance, high cost of medication and less accessibility to the rural population. It should be captured as: Typhoid fever, a bacterial infection caused by <i>Salmonella typhi</i> and the use of antibiotics associated with drug resistance, high cost of medication and less accessibility to the rural population remains an issue of concern. The aim and objective of this research was to identify the bioactive metabolites of the leaf of <i>T. occidentalis</i>, determine the antimicrobial activities on <i>Salmonella typhi</i>. It should be captured as: The aim of this research was to identify bioactive metabolites of the leaf of <i>T. occidentalis</i> and determine the anti-salmonella thyhi activity. This need to re-write by the author(s): The result of this study suggests that the leaf extract has an insignificant activity on <i>Salmonella</i> due to the extremely high concentration of the extract required to achieve activity. Introduction The sentence need to recast: It is estimated that at least 25% of modern medicines are derived, either directly or indirectly, from medicinal plants Artemisinin, paclitaxel, vincristine, salicylic acid can be cited just to name a few [2, 3].</p>	

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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