

## Review Form 1.7

Journal Name:	Asian Journal of Applied Chemistry Research
Manuscript Number:	Ms_AJACR_105676
Title of the Manuscript:	COMPARATIVE ASSESSMENT OF HEAVY METAL CONCENTRATION IN SOME EDIBLE SPINACH ( <i>Amaranthus hybridus</i> ) IN SOUTHERN TARABA (IBI, WUKARI AND DONGA)
Type of the 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><b>Yes, it is.</b> Leafy substances such as spinach (<i>Amaranthus hybridus</i>), are one of the most important and nutritious vegetable eaten raw or cooked as it provides a very good number of vitamins B6, omega 3-fatty acid, dietary fiber and minerals. this study tries to fill the gap by assessing by comparison the heavy metal toxicity level of Lead, Zinc, Copper, Nikel, Iron, Cobalt, Chromium, Manganese, and Cadmium in the edible spinach obtained from the abovementioned locations.</p> <p>I suggest modifying by "HEAVY METAL CONCENTRATION IN SOME EDIBLE SPINACHES (<i>Amaranthus hybridus</i>) OF MERIDIONAL TARABA (IBI, WUKARI AND DONGA)".</p> <p><b>Yes, but I suggest including in the values obtained for the heavy metals.</b></p> <p><b>Yes, it is.</b></p> <p><b>Yes, it is. But once <i>Amaranthus hybridus</i> has been mentioned in the document, you can continue to refer to <i>A. hybridus</i>.</b> <b>Tables must be referenced in the text, prior to their placement in the text.</b> <b>I propose to summarize the Conclusion and eliminate the aspects of analysis that should have been done in the Discussion.</b></p> <p><b>I suggest reviewing the list of references:</b> - Journal titles should follow internationally established nomenclature. -I propose that, if possible, the years of the journals should be updated so that 50% of them are from the last five years.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Yes, it is.</p>	
<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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