

## Review Form 1.7

Journal Name:	Asian Journal of Research in Zoology
Manuscript Number:	Ms_AJRIZ_103965
Title of the Manuscript:	DOSE-RESPONSE RELATIONSHIP AND HISTO-MORPHOLOGICAL ALTERATIONS ON <i>Oreochromis niloticus</i> JUVENILES FOLLOWING EXPOSURE TO ETHANOLIC EXTRACT OF <i>Latana camara</i>
Type of the Article	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. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes, as describe in introduction, this plant possess numerous beneficial effect on human health and similarly contain some toxic compounds too.</p> <p>Yes, title is suitable according to the research work carried out.</p> <p>Abstract need to be revised. Start from some significance of either <i>L. camara</i>, and then add some methods used in this study and then narrate your results. Results overlapped in abstract.</p> <p>Last paragraph of introduction section is very confusing. Author uses the plant to check its toxicity and simultaneously its use as food additive in fish feed?</p> <p>Scientifically, manuscript is fine.</p> <p>Also, describe the importance of water quality on toxicity of plant and survival of fish. Results need to be discussed and previous findings related to your work should be added to support your results.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	English language need to be check from some language experts.	
<p><b>Optional/General</b> comments</p>	Why authors select the seafood to examine the toxicity of this plant? Any specific reason?	

### 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?	(If yes, Kindly please write down the ethical issues here in details)	

### Reviewer Details:

Name:	Tusneem Kausar
Department, University & Country	Institute of Food Science and Nutrition, University of Sargodha, Pakistan