

Review Form 1.7

Journal Name:	Asian Journal of Research in Zoology
Manuscript Number:	Ms_AJRIZ_112392
Title of the Manuscript:	Ecological Status of a Tropical Inland Water Using Macroinvertebrate Feeding Groups and Sediment Characteristics
Type of the Article	Original Research Article

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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"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes</p> <p>My submissions to the authors are as follows:</p> <p>Suggested title: Using Macroinvertebrate Feeding Groups and Sediment Characteristics to Assess the Ecological Status of a Tropical Inland Water</p> <p>Abstract:</p> <ul style="list-style-type: none"> The abstract session is incomplete, which should cover the entire manuscript including the result. Hereby authors are requested to improve the abstract part. <p>Introduction:</p> <ul style="list-style-type: none"> Suggest improving the introduction with more focus on the reservoir fisheries and production of water bodies. Please provide information about the current status and threads of Atori Reservoir. In light of general comments, re-organize the objectives concerning results. <p>Materials and Method:</p> <ul style="list-style-type: none"> The author may add the land use pattern of sampling sites to understand the ecology. Statistical validation is required for the selectivity parameters. Please add the details under the statistical analysis section. <p>Result and Discussion:</p> <ul style="list-style-type: none"> Authors are requested to refer to recent publications to the related study and use them in the manuscript. I suggest authors can add explanatory variables (e.g., intensity of pressure, season, etc) to Justify your work Kindly check the updated scientific name of macroinvertebrate. The discussion part needs to focus on justifying the present result and also provide the reason for the deviation of the current results from other studies. <p>Conclusion:</p> <ul style="list-style-type: none"> Authors are requested to add the conclusion part with the threats and recommendations to retain the Macroinvertebrate in Atori Reservoir. <p>Reference:</p> <ul style="list-style-type: none"> Authors can go through the journal formatting and use uniformity and dot cut past from the research paper as it is. 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	<p>In light of general comments, going through a lot of spelling corrections while reviewing it, so authors are requested to see the language and grammar,</p>	

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Optional/General comments		
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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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