

## Review Form 1.6

Journal Name:	<a href="#">Asian Journal of Fisheries and Aquatic Research</a>
Manuscript Number:	Ms_AJFAR_75163
Title of the Manuscript:	Analysis of Gastropod Diversity as a Bioindicator of Waters in Ciburuy Padalarang Situ, West Bandung Regency, West Java.
Type of the Article	Original 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:

(<http://peerreviewcentral.com/page/manuscript-withdrawal-policy>)

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**PART 1: Review Comments**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Compulsory</b> REVISION comments	<ol style="list-style-type: none"> <li>1. <b>Abstract</b> the word "was" is optional</li>   <li>2. <b>Abstract</b> "The study was conducted using a survey method and purposive sampling method"  If possible, rephrase.  For instance, replace the aforementioned phrase with the phrase "the survey method used in this study based on collecting data directly at the research area (purpose sampling method)."</li>   <li>3. <b>Abstract</b> "The observation data were analyzed descriptively"  Rephrase.  For instance, species and density of gastropods were descriptively analyzed, using t test or....."</li>   <li>4. <b>Abstract</b> "The results showed that the level of water quality in Situ Ciburuy based on gastropods bioindicators was lightly polluted. That is indicated by the low to moderate diversity of gastropods, which ranges from".  If possible, rephrase.  For instance, The findings showed that....."</li>   <li>5. <b>Abstract</b> "Gastropod evenness in Situ Ciburuy, which is found at each station, is categorized as the moderate population in unstable conditions because the evenness index ranges from 0.67-0.78, indicating low evenness of gastropod in Situ Ciburuy".  Rephrase.  For instance, "The Shannon evenness index (0,67-0.78) revealed low gastropod species diversity in Situ Ciburuy".</li>   <li>6. <b>Introduction</b> "a body" rephrase.</li>   <li>7. <b>Introduction:</b> I have yellow highlighted (underlined) in the "introduction section" the exact points in the manuscript that should be rewritten.</li>   <li>8. <b>2.1 Research Sites</b> the phrase "were carried out" should be changed.</li>   <li>9. <b>2.1 Research</b> In Figure-1, the topographic sections correlated to the sampling points in the figure is impossible to be seen. Please remake the image.</li>   <li>10. <b>2.2 Materials and methods</b> rephrase the yellow highlighted points in your manuscript.</li>   <li>11. <b>2.3 Methods and data analysis.</b> Please rewrite all the paragraph.</li>   <li>12. <b>Explain abbreviations</b> for instance DOmeter (the first time you write an abbreviation you should explain and then leave the abbreviation). So DOmeter in section 2.3 of your</li> </ol>	

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	<p>missing.</p> <p>15. Make Figure 2, 3, 4, 5, 6, again. (black and white). In Figure 7 reference is missing</p> <p>16. 3.1.3 Biochemical oxygen demand section reference is missing in the first three lines, yellow highlighted.</p> <p>17. 3.1.3 Rephrase the yellow highlighted paragraph</p> <p>18. 3.2 Substrate Physical and Chemical parameters</p> <p>19. In yours manuscript is mentioned that "Observation of sediment's physical condition (type of substrate) and chemical (C-organic content, N-total) concerning the gastropod community's structure is fundamental because sediment is a habitat for these gastropod".</p>	
<b>Minor</b> REVISION comments	<b>Abstract</b> the word "was" is optional.	
<b>Optional/General</b> comments	<p>Odum formula is used to calculate the abundance of the species and through the abundance density could be possibly calculated.</p> <p>Insert references in paragraphs.</p> <p>Correct the yellow highlighted marked sentences and paragraphs in yours manuscript.</p> <p><b>Major revision of the whole manuscript should be done.</b></p> <p>According to the descriptive methodology followed as mentioned in the manuscript "This research was conducted from January 28 to March 2, 2021 at Situ Ciburuy Kab"</p> <p>Is that time enough and representative regarding the synthesis of the "lake water" aiming at studying the "structure" of gastropods "community" in the lake and draw safe conclusions about quality of the lake water through diversity measurements indexes;"</p>	

**PART 2:**

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

**Reviewer Details:**

Name:	<b>Charalampia M. Dimou</b>
Department, University & Country	<b>Aegean University, Greece</b>