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| Journal Name: | [**Archives of Current Research International**](https://journalacri.com/index.php/ACRI) |
| Manuscript Number: | **Ms\_ACRI\_137817** |
| Title of the Manuscript: | **Effects of Sub-Lethal Concentration of Cypermethrin on the Biochemical, Behavioural and Haematological Parameters of rohu (Labeo rohita) fingerlings** |
| Type of the Article | **Peer Review** |
| **PART 1: Comments** |
|  | **Reviewer’s comment****Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** *(It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | The manuscript reveals the health risks associated with Cypermethrin chemical through eating rohu fish.It will also reveal how communities become vulnerable to diseases caused by chemicals in the name of food security.The scientific will embark on more research for other chemicals that are less toxic to both fish and human beings in eradication of unwanted or invasive organisms in and around fish culture systems to enhance productivity. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | The title of the article is suitable |  |
| **Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.** | The abstract is comprehensive but should remove the titles and let the information flow freely. |  |
| **Is the manuscript scientifically, correct? Please write here.** | The manuscript is scientifically, correct. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | The references are sufficient but not recent, like in the chapter of materials and methods, the references range from 1920 to 2009. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | The language/English quality of the article is suitable for scholarly communications. |  |
| **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?**  | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer Details:**

**Rose Ogara Fukwo, Masinde Muliro University of Science and Technology, Kenya**