

Review Form 3

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|--------------------------|---|
| Journal Name:            | <a href="#">Archives of Current Research International</a>  |
| Manuscript Number:       | Ms_ ACRI _130707  |
| Title of the Manuscript: | Prevalence of organophosphate pesticide residues and the associated risks of dietary exposure through selected vegetables from Ilala, Dar es Salaam |
| Type of the Article      | Original Research Article   |

General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

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PART 1: Comments

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|  | Reviewer's comment   | Author's Feedback<br>(Please correct the manuscript and highlight that part in the manuscript. 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. | This manuscript is crucial for the scientific community as it provides valuable insights into the prevalence of organophosphate pesticide residues in commonly consumed vegetables from Ilala, Dar es Salaam. By assessing the levels of contamination and the associated dietary risks, the study contributes to a better understanding of food safety concerns and public health implications in the region. The findings can support policymakers in implementing stricter regulations on pesticide use and encourage the adoption of safer agricultural practices. Furthermore, the study highlights the need for continuous monitoring and consumer awareness to mitigate potential health risks associated with dietary exposure to pesticide residues.  |   |
| Is the title of the article suitable?<br>(If not please suggest an alternative title)  | Yes  |   |
| 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.      | No   |   |
| Is the manuscript scientifically, correct? Please write here.  | Yes  |   |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.                              | Yes  |   |
| Is the language/English quality of the article suitable for scholarly communications?  | Yes  |   |
| Optional/General comments  | The article titled " <b>Prevalence of Organophosphate Pesticide Residues and the Associated Risks of Dietary Exposure Through Selected Vegetables from Ilala, Dar es Salaam</b> " presents a well-structured and scientifically sound study. The research is relevant to food safety, public health, and environmental monitoring, providing valuable insights into the contamination levels of organophosphate pesticides in commonly consumed vegetables.<br>The methodology is convinient, employing appropriate sampling and analytical techniques to quantify pesticide residues. The findings contribute to the growing body of knowledge on pesticide exposure risks and support the need for stricter regulatory measures. The discussion is well-supported by existing literature, and the conclusions drawn align with the presented data.<br>Given its significance in assessing food safety risks and potential health implications, the article meets the standards for publication and is appropriate for dissemination in a scientific journal. |   |

PART 2:

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|  | 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:                            | Najla Bentrad |
| Department, University & Country | Algeria       |