



SDI Review Form 1.6

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_38976
Title of the Manuscript:	Pesticide residues in vegetables: Practical interventions to minimize the risk of human exposure in Tanzania
Type of the Article	Review Paper

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://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
Compulsory REVISION comments	➤ This review article includes rich and valuable information regarding (as examples) pesticide residues in food, Intentional removal of pesticide residues by food processing, application strategy, farmer's behaviour about their use of pesticides for agricultural purposes mainly in Tanzania. ➤ Also, the manuscript covered MRLs and ADI of the local applied pesticides in vegetable and fruit crops. ➤ The manuscript has a good written design and the subject topics are sequenced at well order. <u>It was better to use some of the recent (2017) published papers related to the subject of this review article in Tanzania. For example:</u> 1- Victoria Kariathi*, Neema Kassim and Martin Kimanya (2017) Risk of exposures of pesticide residues from tomato in Tanzania. African Journal of Food Science Vol. 11(8) pp. 255-262 2- JOHN A.M. MAHUGIJA; FARHAT A. KHAMIS; ESTHER H.J. LUGWISHA (2017) Assessment of Pesticide Residues in Tomatoes and Watermelons (Fruits) from Markets in Dar es Salaam, Tanzania. J. Appl. Sci. Environ. Manage. Vol. 21 (3) 497-501 (another reference (No. 39) was listed in the article with the same authors and year, but with another title and journal)	1. The work of JOHN A.M. MAHUGIJA; FARHAT A. KHAMIS; ESTHER H.J. LUGWISHA (2017) Assessment of Pesticide Residues in Tomatoes and Watermelons (Fruits) from Markets in Dar es Salaam, Tanzania. J. Appl. Sci. Environ. Manage. Vol. 21 (3) 497-501 which is another reference with the same authors and year, but with another title and journal as that of reference [41] in the current document added as reference [50] in line 602-604. In the text the work is referred in line 250, 264 to 267 and in Table two rows 38 to 42. 2. The work of Victoria Kariathi*, Neema Kassim and Martin Kimanya (2017) Risk of exposures of pesticide residues from tomato in Tanzania. African Journal of Food Science Vol. 11(8) pp. 255-262 was added in the reference list as reference [62] in line 639-641. In the text the work is referred in line 342, 367 and 369
Minor REVISION comments	Minor remarks are highlighted in the attached text of the manuscript (mainly for asking the author about addition of the a references in certain paragraphs) 1. To capitalize 'o' in PoP	1. Capitalized 'O' in POP



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	2. To add reference [24] in line 97 of PDF doc 3. To add reference in line 101 4. To confirm if numbers in line 112 and 113 are for active ingredients or formulations 5. To add reference [37] in line 153 6. To add reference in line 202 7. To add reference in line 242-244 8. To add reference in line 227	2. Reference [24] added in line 97 3. Reference added in line 100 4. Confirmed that the numbers in line 112 and 113 are for formulations and changed; so the words 'active ingredients' were replaced with the word 'formulations' accordingly 5. Reference [37] added in line 153 6. Reference [45] added in line 202 7. The text is authors' recommendation therefore no reference added 8. References [36, 41, 49, 50] added in line 250. Note that the line differs from that of reviewer's due to the added text in lines 264-267 as per reviewer's comments for lines 629-631
<u>Optional/General</u> comments	➤ The manuscript contents are meet and cover the title and aim of this study ➤ The manuscript contents are attributed to the related references.	