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| Journal Name: | [**Asian Research Journal of Agriculture**](https://journalarja.com/index.php/ARJA) |
| Manuscript Number: | **Ms\_ARJA\_133753** |
| Title of the Manuscript: | **Assessment of Cadmium Levels in Selected Local and Imported Fruits and Vegetables in Iraq: A Study on Environmental and Health Risks** |
| Type of the Article | **Scientific research article** |

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| **PART 1: Comments** | | |
|  | **Reviewer’s comment**  **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** *(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.** | **Although heavy metals are naturally occurring elements, both natural and man-made factors can be responsible for their existence in plants.**  **An essential element, cadmium finds usage in a wide range of industrial processes, such as coatings, pigments, and batteries. Cadmium is a hazardous heavy metal that can be detrimental to human health, nevertheless.** | Thanks |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **I have made the following changes to the title with your kind consideration:**  **An analysis of the environmental and health risks associated with the levels of cadmium in a selection of imported and local fruits and vegetables in Iraq** | Thanks |
| **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.** | **I've made a few changes that you might find useful as substitute abstracts in some instances.** | Thanks |
| **Is the manuscript scientifically, correct? Please write here.** | **It appears to be fairly decent. I only discovered references 1, 9, 10, 11, 16, and 19 out of 22. Honorable editors and authors, please check, or feel free to offer feedback if the guidelines allow.** | Ok |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **current references, but insufficient** | Yes |
| **Is the language/English quality of the article suitable for scholarly communications?** | **The quality of the English appears to be adequate.** | Thanks |
| **Optional/General** comments | **The Honorable Editorial Board may receive justice in light of the aforementioned. or according to your rules Please.** |  |

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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)* |  |