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| Book Name: | [**Geography, Earth Science and Environment: Research Highlights**](https://www.bookpi.org/bookstore/product/geography-earth-science-and-environment-research-highlights-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4871** |
| Title of the Manuscript:  | **Studies of the Arsenic Toxicity Level in Rice Crop and Paddy Straw in Chhattishgarh, India** |
| Type of the Article | **Book Chapter** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**Asian Journal of Advances in Research, 7(1): 385-388, 2024.**

**Available:** [**https://jasianresearch.com/index.php/AJOAIR/article/view/465**](https://jasianresearch.com/index.php/AJOAIR/article/view/465)

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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.** | **Heavy metal contamination has over the time devastated a lot of communities and the menace needs the necessary attention it deserves. Regular monitoring of heavy metals in rice fields need to be carried out regularly by athourities.This work however is timely and relevant.** |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Title should capture the name of the study area, the title should be reframe. Studies of the Arsenic Toxicity Level in (the study area)** |  |
| 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. | **Abstract not comphrensive, it should be refine. The methodology, amount of sample collected and analyzed , and the outcome of the result should be highlighted.** |  |
| **Is the manuscript scientifically, correct? Please write here.**  | **The manuscript is scientifically correct as heavy metal contamination needs the desired attention by researchers and government agencies but clarification about the sampling, sampling method and method of analysis neeed to be elaborated. The type of rice need to be clarified, either parboiled rice or unparboiled .**  |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **Add recent references** |  |
| Is the language/English quality of the article suitable for scholarly communications? | The language should be rephrase. |  |
| Optional/General comments | The manuscript scientific and researchable but it needs update. |  |

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| **PART 2:**  |
|  | Reviewer’s comment | Author’s comment *(if agreed with the 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 detail)* |  |

**Reviewers:**

**Yerima Gwamna, Maryam Abacha American University, Nigeria**