Review Form 3

Book Name:	Geography, Earth Science and Environment: Research Highlights
Manuscript Number:	Ms_BPR_3856
Title of the Manuscript:	Study of Heavy Metal contamination of Water bodies collected from flood affected area -Mammukku, Ranni, Pathanamthitta District, Kerala, India
Type of the Article	Book chapter

PART 1: Comments

	Reviewer's comment	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.	This work is expected to provide recent data on the impact of flooding on heavy metal presence in surrounding water bodies. This is imperative because potable water is scarce not minding the volume on earth especially the freshwater. Water remains a necessity in human existence, hence any study to preserve it remains relevant to the scientific community and the world at large.	
Is the title of the article suitable? (If not please suggest an alternative title)	Assessment of Water Quality due to Flooding in Mammukku, Ranni, Pathanamthitta District, Kerala, India	
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, some striking results and adopted methodologies should be mentioned. If only heavy metals were treated as shown in the topic, then other parameters should be espounged.	
Is the manuscript scientifically, correct? Please write here.	Correct but lacks precision, coherence and of poor English	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Very poor reference and old. There are no recent references of 2019-2024 There are several works on water quality by Edori, O.S., Iyama, W.A., recent ones especially from 2019 to date on Rivers. Gobo et al. and also Nwankwoala H. etc on water quality for heavy meatls, physicochemical parameters as well (Go to google)	
Is the language/English quality of the article suitable for scholarly communications?	Not suitable	
Optional/General comments	This work should be restructured and given to English editors. The methodology is not explicit for replication	

PART 2:

		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:

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Created by: DR Checked by: PM Approved by: MBM Version: 3 (05-12-2024)