

Review Form 3

Journal Name:	Asian Journal of Research in Biochemistry
Manuscript Number:	Ms_AJRB_120226
Title of the Manuscript:	Environmental Waste Management Practice: Effect of Debittered-Defatted Orange Seed Flour on the Proximate, Anti-nutritional and Sensory Properties of Biscuit
Type of the Article	

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:

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PART 1: Review Comments

Compulsory REVISION 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 few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.	The environmental waste management practice by employing debittered-defatted orange seed flour for biscuit making is good concept. This will help in solid waste reduction. The concept can be applied further for other food items also.	
Is the title of the article suitable? (If not please suggest an alternative title)	Title is suitable	
Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.	The methodology mentioned in abstract should be deleted. The observations and results could be discussed more in the abstract.	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences may be required for this part.	The anti-nutritional properties section should mention permitted limits of oxalate, phytate and tannins allowed in the food items. Their concentrations after adding debittered-defatted orange seed flour should not lead to deleterious effects on human health. Hence permitted world wide limits should be mentioned in this research paper.	
Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. =	Yes. Following reference to be added as for consideration of deleterious effects: Pathaw N, Devi KS, Sapam R, Sanasam J, Monteshori S, Phurailatpam S, Devi HC, Chanu WT, Wangkhem B, Mangang NL. A comparative review on the anti-nutritional factors of herbal tea concoctions and their reduction strategies. Front Nutr. 2022 Oct 5; 9:988964. doi: 10.3389/fnut.2022.988964. PMID: 36276812; PMCID: PMC9581206. Also reference for permitted worldwide limits should be mentioned in this research paper.	
Minor REVISION comments Is language/English quality of the article suitable for scholarly communications?	English quality of the article is suitable for scholarly communications.	
Optional/General comments	Permitted worldwide limits of oxalate, phytate and tannins should be mentioned in this research paper	

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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