

ReviewForm3

JournalName:	AsianJournalof Food Research andNutrition
Manuscript Number:	Ms_AJFRN_130858
Title of the Manuscript:	DETERMINATION OFTHEFUNCTIONAL NUTRITIONAL ANDSENSORYPROPERTIESOF SEASONING POWDERS PRODUCED FROM FERMENTEDAFRICAN LOCUSTBEANCHICKEN ANDSHIITAKE MUSHROOMS
Type of the Article	Original research article

PART1:Comments

	Reviewer'scomment	Author's Feedback (Please correctthemanuscriptand highlight thatpart in the manuscript. It is mandatory thatauthors shouldwritehis/herfeedback here)
Pleasewrite a few sentencesregardingtheimportance of thismanuscriptfor the scientific community.A minimumof 3-4 sentencesmay berequired forthis part.	Important study on the creation offoodseasoning powderswith fermented Africanlocustbeans, chicken,and shiitakemushrooms ispresentedin thispublication. The workis significant becauseitinvestigates a more nutrient-denseand possibly healthier substitute for commercialeaseasonings, whichsometimes containhigh levels of monosodium glutamate (MSG). Byemphasizing thenutritional, functional,and sensoryqualities ofthese seasoningpowders, it advances thefields offoodscience and nutrition. Thestudyalsoencourages theuseof regionallyaccessible andculturallyrelevantfoods, whichcan help ensurefoodsecurity and sustainable production methods.	Agreed
Is thetitleof the article suitable? (If notpleasesuggestanalternative title)	Thestudy'scontent is appropriatelyreflectedinthe title, "Determinationof theFunctional, Nutritionaland Sensory Properties of Seasoning Powders Produced from Fermented AfricanLocust Bean,Chicken, andShiitake Mushrooms,"whichis instructive. It could,however,beshorterwithout sacrificingclarity because itisvery lengthy. Apossible substitutetitle is "Functional,Nutritional, andSensory Propertiesof SeasoningPowdersfrom FermentedAfricanLocust Bean,Chicken, and ShiitakeMushrooms"	Noted and adopted
Is theabstractof thearticlecomprehensive? Do you suggest theaddition (ordeletion)of somepoints inthis section? Please writeyour suggestionshere.	Thestudy'smethodology, findings,andmain conclusions are allsuccinctly summarizedintheabstract.But there are a few things that could bedone better: <div><div>i.</div><div>The opening sentenceof the abstractdoesnot provide asuccinct overviewof thestudy's importance. Proteincontent andother numericalfacts areprovided, however they needto bestated more succinctly. Sometypographicalproblemsneedtobefixed, suchasmissing spaces and impropercapitalization. "Standardanalyticalprocedures" arementioned in theapproach,howevertheyarenot defined. Suggestionsforenhancements:</div><div>ii.</div><div>Providea succinct explanation of thesignificanceof seasoning powdersand therationalefortheuseofthese particularingredients.</div><div>iii.</div><div>Insteadthan merelypresentingthenumerical data, explain thefindings'relevance.</div><div>iv.</div><div>Dividelengthystatements intoshorter, moreunderstandable ones tomakethem easierto comprehend.</div></div>	The opening sentence of the abstract has been revised as recommended by the reviewer. The abstract has been re-written and analytical procedures have been defined. Explanation of thesignificanceof seasoning powders has been done and therationalefortheuseofthese particularingredients has been given.
Is the manuscriptscientifically, correct?Pleasewrite here.	With itswell-organizedstudies,pertinent statisticalanalysis,and suitableprocedures forassessing functional, nutritional, andsensory qualities,themanuscript seems tobe ofa soundscientificcaliber.But: <div><div>Somesentences have grammaticalelerrors that makethemunclear.</div><div>Tosupport thethesis, thetalk shouldmoreoftenspecifically relatethefindingstoearlier research.</div><div>Consistency inreporting statisticalsignificance,includingsuitablep-values, should beguaranteedinthe manuscript.</div></div>	Ok thanks

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<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p>	<p>Numerous references are included in the article, indicating a thorough background investigation. But:</p> <p>Citations from the early 2000s and even the 1990s seem to be out of current.</p> <p>It is necessary to verify the correctness and formatting consistency of a few sources.</p> <p>The conversation might be strengthened by recent research (over the past five years) on umami compounds, alternative natural seasonings, and food seasonings.</p> <p>Ideas:</p> <p>Think about including more contemporary sources about the functional qualities of food powders, the health consequences of MSG substitutes, and spice powders.</p> <p>Make sure all citations are formatted correctly, especially for books and journal articles.</p>	<p>Done</p>
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Is the language/English quality of the articles suitable for scholarly communications?	<p>Although there are a lot of grammatical mistakes, strange wordings, and inconsistent sentence structures, the language is often understandable. Among the problems are:</p> <p>Punctuation and spacing are incorrect on several occasions. run-on statements that might be clarified by simplifying them. verb tenses that are inconsistent.</p> <p>Ideas for Enhancements:</p> <p>a comprehensive check for sentence structure, grammar, and spelling. ensuring clarity by the use of more straightforward and accurate language.</p> <p>For fluency and academic readability, think about hiring a professional editor.</p>	Ok
<b>Optional/General</b> comments	<p>Title Refinement: To increase clarity, a shorter and more interesting title is advised.</p> <p>Enhancement of the Abstract: The abstract should be improved for easier reading, with a more succinct summary of the main findings and a clearer introduction to the importance of the study.</p> <p>Clarity of Science and Methods: The paper should make ensuring that statistical significance is consistently reported, improve comments that relate results to earlier research, and, if needed, provide clarification on methods.</p> <p>Reference Update and Formatting: The study's relevance would be strengthened by include more recent references, and correct citation formatting should be made sure of.</p> <p>Language and Grammar Improvements: To fix grammatical mistakes, strengthen sentence construction, and make the document easier to read for academic purposes, a comprehensive proofreading would be beneficial.</p>	Noted and done

## **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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	