

Review Form 3

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_128695
Title of the Manuscript:	STUDY OF DRYING CHARACTERISTICS OF TURMERIC SLICES IN SOLAR-BIOMASS HYBRID DRYING SYSTEM
Type of the Article	

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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.	Turmeric is one of the materials that has many applications in food, pharmaceutical, cosmetic and health industries and even as an inhibitor of metal corrosion, etc. therefore, biomass-solar hybrid drying systems for drying turmeric slices, compared to traditional drying methods, reduces the drying time and improves the quality of the product in terms of color, taste and texture.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, the title of the article is appropriate	
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.	Yes	
Is the manuscript scientifically, correct? Please write here.	Yes, Satisfactory	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Need corrections	
Is the language/English quality of the article suitable for scholarly communications?	fair, need improvements	
Optional/General comments	The items that need to be corrected are as follows: 1: The introduction needs to be fundamentally rewritten (at least 2 or 3 literature reviews should be added about turmeric drying processes) and (the innovation of the present work compared to other works should be mentioned). 2: Figures 2 and 3 are omitted in the text of the manuscript. 3: There are no references in the text of the manuscript.in addition, references from 2023& 2024 should be also brought and updated. 4: Grammatical errors can be found in various parts of the paper, which must be corrected.	

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>	

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