

Review Form 1.7

Journal Name:	European Journal of Nutrition & Food Safety
Manuscript Number:	Ms_EJNFS_118834
Title of the Manuscript:	Preservation of mangoes in a photovoltaic solar cold room: changes in some physico-chemical and microbiological characteristics
Type of the Article	

PART 1: Review Comments

	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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community?Yes (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable?Yes (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?Yes</p> <p>4. Are subsections and structure of the manuscript appropriate?Yes</p> <p>5. Do you think the manuscript is scientifically correct? Yes, after making minor corrections.</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.Yes</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. The present study was conducted to monitor the changes of physicochemical and microbiological parameters of two varieties of mango (Valencia and Camerounaise) during conservation in a photovoltaic cold room and concluded that keeping mangoes in solar-powered refrigerated storage set at 10°-12°C inhibits the development of surface microorganisms and improves mango shelf life. The time spent in the solar-powered cold store did not affect the quality of the mangoes, according to the results obtained.</p> <p>2. The written abstract, introduction, material and methods are quite good and complete.</p> <p>3. I think that the discussion needs more explanations of the result obtained.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?Yes</p>		
<p>Optional/General comments</p>		

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)
<p>Are there ethical issues in this manuscript?</p>	<p>(If yes, Kindly please write down the ethical issues here in details)</p>	

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Reviewer Details:

Name:	Dhia Ahmed Taain
Department, University & Country	College of Agriculture, University of Basrah, Iraq