

Review Form 1.7

Journal Name:	Asian Journal of Research in Biochemistry
Manuscript Number:	Ms_AJRB_117549
Title of the Manuscript:	Towards Sustainable Pet Food Packaging: Innovations, Environmental Impacts, and Future Directions in the US Market
Type of the Article	Review 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? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>1. The manuscript attempts to present a review of the state of the art in pet food packaging in the US market and its technological and environmental trends. Several aspects are reviewed, starting from the composition of materials, recent technological innovations, challenges and solutions in terms of regulations and environmental impacts. Current and future trends in sustainable manufacturing and optimization through the use of artificial intelligence.</p> <p>2. Sugg. : Review of pet food packaging in the US market: future direction towards innovation and sustainability</p> <p>3. Yes</p> <p>4. Yes</p> <p>5. No</p> <p>6. Yes</p> <p><i>When reading this manuscript, a scientific lightness emerges in the sense that:</i> <i>-there is no critical and personal analysis of the literature review</i> <i>-No comparative figures or concrete examples in the analysis</i> <i>-No prospective analysis of the subject but just a description of the concepts presented</i> <i>-No scientific exploitation of the literature</i> <i>-the content of the manuscript does not fit with the scope of the journal (Research in Biochemistry)</i></p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes	
<p>Optional/General comments No more 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)
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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Reviewer Details:

Name:	Moussa Hassimi
Department, University & Country	University of Tillaberi, Niger