Review Form 3

Journal Name:	Asian Journal of Biochemistry, Genetics and Molecular Biology
Manuscript Number:	Ms_AJBGMB_131158
Title of the Manuscript:	Effects of Persea Americana Seed Extract on Lipid Profile, Atherogenic and Coronary Risk Indices in Doxorubicin-Injected Male Rats.
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer's comment Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.	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.	This manuscript is of great importance because it would help shed more light on the importance of <i>Persea americana</i> seed extract on doxorubicin induced coronary risk. With an increase in the levels of several unhealthy lipids in the body like the low density lipoprotein and triglycerides, there tend to be an increase in risk of toxicity to the heart causing dyslipidemiic conditions and atherosclerosis. But because of the ability of Persea americana in fighting off free radicals and reducing oxidative stress to the heart by clearing out unhealthy lipids, this research seeks to evaluate it's ability to reverse coronary risk caused by doxorubicin.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, it is.	
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 it is, although an addition of a little introduction about the effectiveness of Persea Americana seed extract by the author would be much better.	
Is the manuscript scientifically, correct? Please write here.	Yes it is scientific	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The references are recent but needs to be properly arranged depending on the style of referencing the author is to use.	
Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	The manuscript is scientific and would add to the body of knowledge. It just requires little corrections like those stated above.	

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PART 2:

		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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Mogborukor, Naomi Akpevwe
Department, University & Country	University of Port Harcourt, Nigeria

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