



SDI Review Form 1.6

Journal Name:	<u>Journal of Advances in Medical and Pharmaceutical Sciences</u>
Manuscript Number:	Ms_JAMPS_33851
Title of the Manuscript:	Modeling Food Energy in Bioenergetics
Type of the Article	Original research papers

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
Compulsory REVISION comments	Many grammatical errors that requires correction Many long sentences that need to be fragmented and re-written Methodology/methods needs to be made clearer	Corrected Re-written Cleared
Minor REVISION comments	Line 5-7 Confusing, rephrase Line 8 . of a population NOT at a population Line 10 remove can Line 14 ??? 16 clarify or remove Line 18. Acronyms are not words ..remove or write in full Line 20 suffer NOT suffering Line 23 -24 not clear Line 25 remove 'on action' Line 26??? health. ???hygiene...remove 'and' Line 27 occur from NOT occurring Line 29-31 not clear. Re-write Line 32-37. Too long , fragment into at least 2 sentences Line 39. Be specific on source of data as what you have was what was used in computing the data 'rom the biophysical equation of dietary energy, fuel factor of foods, the TEF content and the mass of consuming nutrients in bromatology'. Line 41-45 too long and not clear, fragment into sentences Line 57 move to equation ie line 51 Line 53-55 write in prose $f=...$, $m=...$ and $E_f=...$ Line 58 namely NOT naming Line 61 move up to line 60 after coma (,) the NOT The. Also remove "to be"	Done Done Done Done Written in full Corrected Done Removed Removed Corrected Corrected Specified Ok Moved

	Line 62. Replace responsible with “corresponding” to energy yields of E..... Line 65. change the word ‘gesture’ Line 78-79 remove See line 58-59 It is repetition Line 92 -98 remove as it has been stated in line89-90 Line 100 Change to ‘ substituting in equation 8 we have..... Line 135. Replace ‘health’ with ‘condition’ Line 136-137.Not clear. Rephrase Line 137 replace ‘is’ with ‘in’ Line 152 -155 Not clear Line 158-162. Not clear. Re-write	Correcrted Done Done Change Ok Replaced Re-written
<u>Optional/General</u> comments		