



SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	Ms_AJEA_18876
Title of the Manuscript:	Replacement value of water soaked Sweet orange (Citrus sinensis) peel meal in Broiler Chicken Diet
Type of the Article	

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	The manuscript „Replacement value of water soaked Sweet orange (Citrus sinensis) peel meal in Broiler Chicken Diet” is well-structured and will be accepted for publication after revision. The article provides information on the effect of replacement of maize with sweet orange peel meal in the diet of broiler chickens on growth performance approach a topic which is especially of interested for the poultry farmers from tropical area. Because the poultry feed represent about 70% from production cost, the replacement of the conventional ingredients with nonconventional sources is necessary for decreasing the cost of compound feed. Therefore, in this work the calculation of the costs with the nutrition segment and also, calculation the economic efficiency of broilers growth is necessary. Because the economic efficiency of broilers growth is an good index for assessment and is positively influenced by the growth performances, the feed conversion index and the recorded viability. In this study at the end of the finishing phase the broilers growth performance to experimental groups was significantly lower compared with	- Calculation of feed cost N/kg has been done (See Table 5). - The Economic calculation of raising broiler using sweet orange peel meal showing the Profitability index is presented on Table 5.



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	control group. Thus, order to highlight whether this study is economically advantageous for the broilers growth, this should be completed by an economic calculation. Tables 1 and 2 should be presented inside the text of the point 2.2. (Test Ingredient, Collection and Processing). Also, tables 3 and 4 should be presented inside the text of the point 3. (RESULTS AND DISCUSSION).	- Tables 1, 2, 3 and 4 are now presented inside the text and also Table 5 which contains information on the economics of production
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		