

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	2013_AJEA_6265
Title of the Manuscript:	EFFECTS OF LOW PROTEIN DIETS SUPPLEMENTED WITH HIGH AMINO ACIDS (METHIONINE AND LYSINE) ON PERFORMANCE OF BROILERS.
Type of the Article	Research Paper

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.

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PART 1: Review Comments

	Reviewer’s comment	Author’s comment <i>(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)</i>
Compulsory REVISION comments	Diet T2 in the Methionine supplemented diet had the lowest energy content whereas the energy content increased with dietary increase in Methionine and lysine levels. With this, the authors have introduced a scientific bias in said treatment. This may have accounted for the abnormally lowered performance and carcass characteristics of birds that were fed this particular diet.	
Minor REVISION comments	The authors should indicate the statistical package they used.	
Optional/General comments	I disagree with the authors’ assertion that since the feed conversion ratios are not statistically significant, then the diets could be fed to broilers. The fact remains that the inclusion of supplemental methionine and lysine made the FCR poorer concomitantly with increase in dietary levels of the two amino acids. This may have a serious economic implication! The authors should know that some treatment effects may be statistically insignificant but could be economically costly or physiologically harmful.. The authors need to consider the economic adequacy of the diets before they could make any sweeping remarks.	

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