



SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	2014_AJEA_13044
Title of the Manuscript:	Crude protein level effects on the sperm quality of Nile tilapia (<i>Oreochromis niloticus</i>) broodstock
Type of the Article	Original Research 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)
<u>Compulsory</u> REVISION comments	MS: 2014_AJEA_13044 Title: Crude protein level effects on the sperm quality of Nile tilapia (<i>Oreochromis niloticus</i>) broodstock Thank you for as appointed referee. Manuscript is relevant to the themes of the journal. The manuscript could be accepted after major revision. <u>This paper needs major revision:</u> <u>Please see my comments below:</u> - Introduction sections not very enough. - What is not the purpose of the in this study in introduction section? - MATERIAL AND METHODS / EXPERIMENTAL DETAILS / METHODOLOGY sections not very enough. - After this period the semen was thawed, through immersing the pallets in 60oC water bath for 8 seconds. (not clear) - CONCLUSION not very enough. - There are a lot of typos in the text. - References must be new (current). - Not clear – needs re-writing to improve clarity <u>- Added the reference the following resources should be added literature:</u>	



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	1. H. S. Sağlam, H. Altundag, Y. T. Atik, M. S. Dundar, Ö. Adsan, "Trace elements levels in the serum, urine and semen of patients with infertility", TURKISH JOURNAL OF MEDICAL SCIENCES, 2014. DOI: 10.3906/sag-1402-140. 2. T. Kupeli, H. Altundag, M. Imamoglu, Assesment of Trace Element Levels in Muscle Tissues of Fish Species Collected from a river, stream, lake and sea in Sakarya, Turkey, THE SCENTIFIC WORLD JOURNAL, ARTICLE ID 496107, DOI: http://dx.doi.org/10.1155/2014/496107, 1-7, 2014. 3. E. Altıntig, H. Altundag, M. Tuzen, Determination of Multi Element Levels in Leaves and Herbal Teas From Turkey by Using ICP-OES, BULLETIN OF THE CHEMICAL SOCIETY OF ETHIOPIA, 28 (1), 9-16, 2014. DOI: http://dx.doi.org/10.4314/bcse.v28i1.2. 4. M.S. Dundar*, H. Altundag, "Selenium content of Turkish hazelnut varieties: Kara Findik, Tombul and Delisava", JOURNAL OF FOOD COMPOSITION AND ANALYSIS, 2004, 17 (6), 707-712. DOI: 10.1016/j.jfca.2003.12.001. 5. H. Altundag, M. Tuzen, "Comparison of dry, wet and microwave digestion methods for the multi element determination in some dried fruit samples by ICP-OES", 2011, FOOD AND CHEMICAL TOXICOLOGY, 49 (11), 2800-2807. DOI: 10.1016/j.fct.2011.07.064.	
Major REVISION comments		

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