

Review Form 1.7

Journal Name:	Asian Journal of Research in Biochemistry
Manuscript Number:	Ms_AJRB_111463
Title of the Manuscript:	Bonny Light Crude Oil Toxicity: Histopathological and Biochemical Disrupting Effects on Cardiac and Hepatocellular Tissues
Type of the Article	Original Research Article

Review Form 1.7

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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>The study evaluated about the “Bonny Light Crude Oil Toxicity: Histopathological and Biochemical Disrupting Effects on Cardiac and Hepatocellular Tissues”.</p> <p>This original paper was prepared well with all parts of the manuscript very deeply and detail. This manuscript was prepared well with all parts of the manuscript and discussed with the results of the study very deeply and detail.</p> <p>But it needs some minor corrections such as below:</p> <ul style="list-style-type: none"> - It is advised to check all manuscript body (especially references section) as shape carefully and correct it kindly. - Please correct to “P” from “p” statistical significant symbol in the whole article body and the tables and figures kindly. - Please correct to “L” from “l” liter symbol in the whole article body kindly. -Please give a little information about "oxidative stress and its treatment with natural agents" in the introduction section with to cite of some papers below: <ol style="list-style-type: none"> 1. Salehi B, Mnayer D, Özçelik B, et al. Plants of the Genus Lavandula: From Farm to Pharmacy. Natural Product Communications. 2018;13(10). doi:10.1177/1934578X1801301037. 2. Selamoglu Z (2018) Allantoin as Metabolic Compound. J Tradit Med Clin Natur 7: e143. doi: 10.4172/2573-4555.1000e143. 3. Selamoglu Zeliha, Nihayet Bayraktar, Özdemir İlknur, Gök Yetkin, Yılmaz İsmet. The Effects of Synthetic Organoselenium Compounds on Nitric Oxide Levels in DMBA Induced Rat Liver. J. Environ. Biol. 30(4): 591-593, 2009. 4. Selamoglu Zeliha, Özdemir İlknur, Gök Yetkin, Ateş Burhan, Yılmaz İsmet. Role of selenium compounds on tyrosine hydroxylase activity adrenomedullin and total RNA levels in hearts of rats. Regulatory Peptides. 159(2): 137-141, 2010. 5. Selamoglu Zeliha, Yılmaz İsmet. The investigation of the antioxidative properties of the synthetic organoselenium compounds in liver tissue of rat with histological and biochemical analyses. Journal of Pharmaceutical Care. 4(2): 162-169, 2014. <p>Therefore, the introduction section of this article will be improved well.</p> <p>Finally, It is very well-marked that this paper is acceptable with minor revision depend on my suggestions and useful for publish in your very great journal.</p>	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	<p>Yes it is OK.</p>	
<p>Optional/General comments</p>	<p>It is very well-marked that this paper is acceptable with minor revision depend on my suggestions and useful for publish in your very great journal.</p>	

[Review Form 1.7](#)

PART 2:

	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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Zeliha Selamoglu
Department, University & Country	Nigde Omer Halisdemir University, Türkiye