

Review Form 1.7

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_115788
Title of the Manuscript:	Evaluating the Antioxidant Potential of Lemon grass Extract in Alleviating Paraquat-Induced Oxidative Stress in Sheep Red Blood Cells: An In-Vitro Investigation with Phytochemical Analysis.
Type of the Article	Original Research Article

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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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>It will be helpful.</p> <p>Title needs some corrections.</p> <p>Result section of the Abstract should be more precise.</p> <p>Some corrections are suggested in the General Comment sections</p> <p>Yes after making the appropriate corrections.</p> <ul style="list-style-type: none"> - Reference section need to be revised for having the same symmetry. - The same pattern is not followed for the reference. - Very poorly managed section. 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	<p>It is better.</p>	
<p>Optional/General comments</p>	<ul style="list-style-type: none"> - Mention the scientific name of lemon grass in Title - Mostly abbreviations are used in the Introduction section. Write them in complete form. - Scientific names are not abbreviated in the text. - Introduction Section need to be improved more according to the title of the research. It only moves around the Lemon grass and paraquat. Cover other sections of your research also in it. - In Result section you are using Figure while in explanation and I caption abbreviation of this is used??? - Different photochemical tests are performed but the efficacy of these tests are not mentioned here. - Again in Result section, you have used the abbreviations, you are requested to elaborate the terminology properly. - Two different types of results are elaborated in the Same FIGHURE as Figure-1. Why there is need to explain two different in the same figure? - There is need to explain the different used concentrations for induction of oxidative stress. - What you means by TBARS?? - What you means by TBS?? - What you means by PBS?? - Apparatus used for the measurement of antioxidant analysis was not proper. - Fig are not properly mentioned. - Discussion section needs to be more improved regarding to the comparative study. - There is no symmetry in the conclusion section. Some statements are not in understanding - Some statements are without the reference - Reference section need to be revised for having the same symmetry. - The same pattern is not followed for the reference. - Very poorly mentioned the reference. 	

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PART 2:

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

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