

Review Form 1.7

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_115422
Title of the Manuscript:	A CRITICAL EVALUATION OF THE CARBON SEQUESTRATION CAPACITY OF TREES IN SPECIFIC REGIONS WITHIN KADUNA STATE NIGERIA.
Type of the Article	

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Introduction 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> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1) The article provided reflects a relevant topic to current worldwide situation and the aim to follow and implement SDG goals. The article is interesting and well prepared. Moreover, the case used by the authors shows that each case is unique and studies' results are context based.</p> <p>2)</p> <p>3) Abstract: Authors need to improve the abstract and give the relevance of the research, brief description of the methodology and if it is modified or there are implemented author's suggestions, it will be very interesting for a reader and for scientific society and then pass on to brief main results and conclusions.</p> <p>4) There are some moments which require attention.</p> <p>Keywords require attention as well, maybe the authors want start every word with a capital letter? <i>Carbon Sequestration, tree height, Carbon dioxide, Diameter at Breast Height DBH), Eucalyptus tereticornis, Magnifera indica.</i></p> <p><i>Introduction, which also is review of existing studies pays attention to current issues. However, in order to attract attention and show the significance and uniqueness of the research, authors should have discussed the cases in other countries. Thus, they emphasize why the case of their country is unique. To show if experience of their counties is applicable in their case. Consequently, the methodology part could also include and compare the experience of this region to other regions with similar characteristics or issues. In other words, it would be interesting to apply the research design in other contexts and recommendations are needed how this approach could be modified or is it possible to modify it.</i></p> <p>6) Authors should include and improve their literature review with relevant literature. And it is important to take last 5 years papers as the environmental issue is of great interest at present.</p> <p>To sum up it is highly recommended to improve the abstract, add recent studies and correct key word (to write in one style)</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>The article is well organized and the authors have done very accurate technical work.</p>	
<p>Optional/General comments</p>	<p>It is recommended to accept the article.</p>	

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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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