

## Review Form 1.7

Journal Name:	Journal of Energy Research and Reviews
Manuscript Number:	Ms_JENRR_103914
Title of the Manuscript:	Estimation and Investigation of Photosynthetically Active Radiation using Meteorological Parameters over Ikeja, Nigeria
Type of the Article	

## 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><b><u>Compulsory</u></b> REVISION comments</p> <p><b>1. Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p><b>2. Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p><b>3. Is the abstract of the article comprehensive?</b></p> <p><b>4. Are subsections and structure of the manuscript appropriate?</b></p> <p><b>5. Do you think the manuscript is scientifically correct?</b></p> <p><b>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Add following references</b></p> <p>Noriega-Gardea MM, Corral-Martínez LF, Anguiano-Morales M, Trujillo-Schiaffino G, Salas-Peimbert DP. Empirical model for the estimation of photosynthetically active radiation in the city of Chihuahua and its zone of influence. Theoretical and Applied Climatology. 2023 Apr 10:1-9.</p> <p>Aragão WF, Zolin CA, Behling M, Pezzopane JR, Ximenes ES, Flumignan DL, Magalhães CA. Transmission of photosynthetically active radiation and the productivities of soybean and maize in agroforestry systems. Journal of Agronomy and Crop Science. 2023.</p>	<p><b>The references have been included. See reference number 14 and 15.</b></p>
<p><b><u>Minor</u></b> REVISION comments</p> <p><b>1. Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Grammar must be improve</p>	<p><b>Some grammar that required modification has been identified and corrected. See corrected manuscript</b></p>
<p><b><u>Optional/General</u></b> comments</p>		

## PART 2:

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i><u>(If yes, Kindly please write down the ethical issues here in details)</u></i>	