

Journal Name:	Journal of Basic and Applied Research international
Manuscript Number:	Ms_JOBARI_12597
Title of the Manuscript:	Assessment of Sunshine Duration Trends in Benin Through Polygonal Methods
Type of the Article	

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PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	The importance of this manuscript include; <ol style="list-style-type: none">1. The impact of Sunshine duration (SD) on the climate change, economic, environmental, agriculture.2. Estimating global solar radiation of geographical location3. Source of energy for PV application.4. It takes into account the decline in SD across areas in Benin and how it can be managed.	
Is the title of the article suitable? (If not please suggest an alternative title)	The title of the article is suitable.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract should be written as a single paragraph (standard).	
Is the manuscript scientifically, correct? Please write here.	The manuscript is scientifically acceptable as it made use of scientific techniques such as IPTA and TPSC methods to assess SD in Benin	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The references are sufficient based on the volume of the article.	

Is the language/English quality of the article suitable for scholarly communications?	The English quality is 80 % acceptable for scholarly communications.	
Optional/General comments	<ol style="list-style-type: none"> 1. Although large number of years (1967-2017 {50 years}) were accounted for in the study but it would have been more encouraging if current years were taken into consideration. 2. I have attached a reviewed copy of the manuscript at the upload section. 	

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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