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## **SDI Review Form 1.6**

Journal Name:	Advances in Research
Manuscript Number:	Ms_AIR_44629
Title of the Manuscript:	COMPARATIVE ANALYSIS of SOLAR RADIATION CHARACTERISTICS by USING INSOLATION MODELS
Type of the Article	Research Paper

### General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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#### **PART 1:** Review Comments

	Reviewer's comment	Author's comment (if agreed highlight that part in the manu his/her feedback here)
Compulsory REVISION comments	<b>In Figures 1,2:</b> Text written is not clear and there is no any explanation of these figure. Conclude them in a short paragraph.	
	Figure 4: Text not clear.	
	<b>Equation 2:</b> y should be subscript of I, and in equation only I is written where it should be $I_o$	
	<b>Equation 3:</b> Again, Sin(ws) but it should be Sin(w <sub>s</sub> ) <sup>-</sup>	
	Line 277: d; remove ;, use :	
	Same problem with the graphs, text written over there is not much clear. And no any explanation of the graphs.	
	Table 2: Please use subscript option to write Imin as I <sub>min</sub> . Revise all words.	
Minor REVISION comments	Review all equations for notations.	
	Please go through all the figures and graphs.	
	Avoid the blank spaces in the literature, for example lines 346-356.	
Optional/General comments	It's a nice research; hard work is seen in the literature. Short the introduction part if possible.	

## PART 2:

	Reviewer's comment	Author's comment (if agreed w
		highlight that part in the manusc
		his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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## **Reviewer Details:**

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