



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_37156
Title of the Manuscript:	STUDY OF THE THERMAL PERFORMANCE OF A RECEIVER LOCATED IN THE CAUSTIC AREA OF A CYLINDRO-PARABOLIC SOLAR CONCENTRATOR
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
<u>Compulsory</u> REVISION comments	<p>1) The equation (6) is not correct, the first term of right should include K.</p> <p>2) The equation (9) is not same as the equation(6). And what is the $q_{in}(t)$? The equations (6-9) may be written directly for the absorber under the assumption that the temperature is same at circumference of absorber.</p> <p>3) Equation (10) needs to add the absorbing solar irradiation.</p> <p>4) Equation (12) is not correct for vacuum cave.</p>	
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		

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