



SDI Review Form 1.6

Journal Name:	American Chemical Science Journal
Manuscript Number:	Ms_ACSJ_29925
Title of the Manuscript:	Photochemical cell Yellow 5GN Conversion and Storage of Solar Cell
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)								
Compulsory REVISION comments	1) reference : 2) Nomenclature (lack of unity) : False mv = millivalt mA= microampere / microAmpere = μA <table border="1"> <thead> <tr> <th>Reference</th> <th>Lack</th> </tr> </thead> <tbody> <tr> <td>9, 18, 19 and 20</td> <td>Page</td> </tr> <tr> <td>11</td> <td>Name journal, page, year</td> </tr> <tr> <td>12</td> <td>Names authors</td> </tr> </tbody> </table> mw= microwatt / microWatt = μW 3) figure 2 : invisible serie 2 and lack of unity of same the serie 1 4) expression conversion efficiency is wrong beca use unity lpp is not correct . lcc must be μA/cm² 5) Board (Effect of temperature) lack of unity Board (Effect of diffusion length) : the units are to review Board (Effect of variation in pH) : unity the	Reference	Lack	9, 18, 19 and 20	Page	11	Name journal, page, year	12	Names authors	
Reference	Lack									
9, 18, 19 and 20	Page									
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	photocurrent is false and power unity Board (Effect of variation in concentration of reductant) : the units are to review Board (Effect of variation in concentration of photo sensitizer) : unity Photocurrent and power	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

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