



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>)



SDI Review Form 1.6

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	EXPERIMENTAL & MATERIALS MATERIALS ... sodium hydroxide is filled into the ? consisting of an H- shaped Terminal of the electrode are connected to a ~~data~~ digital pH meter (systronics) ... Study of variation in Diffusion length The maximum photocurrent (imax) and rate of generation of photocurrent decreased increased with an increase in diffusion length. PERFORMANCE OF THE CELL: Where ipp and Vpp, are the photo current and photo potential at power point, respectively. Voc and isc are the Photopotential of open circuit and photocurrent at short circuit, respectively.	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

Name:	Keat Khim Ong
Department, University & Country	Department of Chemistry and Biology, Universiti Pertahanan Nasional Malaysia, Kuala Lumpur, Malaysia