

BPI Review Form 070520

Book Name:	<u>Theory and Applications of Engineering Research</u>
Manuscript Number:	Ms_BP_7262E
Title of the Manuscript:	Experimental Design for an Enhanced Parametric Modeling of Supercapacitor Equivalent Circuit Model
Type of the Article	BOOK CHAPTER

PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(If agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. Authors must write his/her feedback here)</i>
Is the manuscript important for the scientific community? Please write a few sentences explaining your answer	It is important for modeling which can be use in many application development	
Is the title of the article suitable? Do you have any alternative Title in your mind?	Tilte can not have modeling and model word at at time	
Is the abstract of the article comprehensive? If your answer is No, please provide suggestions	Looks OK butsupercapacitor (SC) and superconductor (SC) needs to be changed. Author has used SC short form but only once in beginning its full form should be given. Full form is given at many places	
Do you think the English quality of the article is suitable for scholarly communications? If your answer is No, please provide suggestions	Go through paper 2-3 times more to inentify long sentences. Make small meaningful sentences	
Please provide your comments regarding the appropriateness of different sections of the manuscript.	Use of proposed model in specific applications need to be mentioned	
Do you think that the references in the manuscript are proper, recent and sufficient? If you have any suggestions, please write here.	paper related to statistical modeling of hybrid supercapacitor/statistical analysis of electrode-electrolyte- separator and process-based modeling of nylon separator supercapacitor can be included,	

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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