

BPI Review Form 070520

Book Name:	Chemical and Materials Sciences: Developments and Innovations
Manuscript Number:	Ms_BP_12272F
Title of the Manuscript:	Functional Group Effect for Modeling Transport Through Tour Wire Nanostructure
Type of the Article	Book chapter

PART 1: Review Comments

	Reviewer's comment	Author's comment (If agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. Authors must write his/her feedback here)
Is the manuscript important for the scientific community? Please write a few sentences explaining your answer	Yes, It is useful to the scientific community.	
Is the title of the article suitable? Do you have any alternative Title in your mind?	Yes. The title is appropriate for this research.	
Is the abstract of the article comprehensive? If your answer is No, please provide suggestions	Yes.	
Do you think the English quality of the article is suitable for scholarly communications? If your answer is No, please provide suggestions	No. The state of the art of paper can be improved.	
Please provide your comments regarding the appropriateness of different sections of the manuscript.	The author conducted a functional group effect for modeling transport through tour wire nanostructure with positive findings. However, there are some suggestions that could be incorporated. 1. The figure's quality might be improved. 2. Increase the quantity of references. 3. The English language needs to be enhanced. 4. Provide more recent references. 5. The figure vectors' clarity might be improved. 6. A comparison with other research articles can demonstrate the usefulness of the planned effort. 7. Information on the experimental setup may be included. 8. Individual Figure Citation may be included.	
Do you think that the references in the manuscript are proper, recent and sufficient? If you have any suggestions, please write here.	No. Include more recent references.	

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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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