

Review Form 3

Journal Name:	Asian Journal of Applied Chemistry Research
Manuscript Number:	Ms_AJACR_130597
Title of the Manuscript:	Effects of Process Parameters on Simultaneous Adsorptive Desulphurization and Denitrogenation of Crude Tire Pyrolysis Oil
Type of the Article	

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	This manuscript deals with the desulphurization and denitrogenation of pyrolyzed tire oil with the use of Ni-Cr / TiO ₂ -SiO ₂ catalyst and shows the reduction in Sulphur and Nitrogen content in the oil.	Thank you.
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, it is suitable	Ok.
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Abstract should be concise. The authors are advised to start it with some background and then come to the objective of the research and delete the term “was the focus of this study” and write it in more appropriate manner.	The abstract has been modified with many improvements as suggested. Thank you.
Is the manuscript scientifically, correct? Please write here.	Manuscript is scientifically good, but has some shortcomings. Few comments are 1- The authors are advised to discuss environmental issues caused by waste tyre in introduction part. 2- Table presenting a data should follow the same pattern throughout the manuscript. 3- Table 6 caption should be written above the table 4- Conclusion is short, the authors are advised to include future outcomes.	The suggestions made here have been effected in the revised manuscript. Thank you
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	References are not sufficient; authors are advised to include some more references of recent research	More references have been added in the manuscript as suggested.
Is the language/English quality of the article suitable for scholarly communications?	English language needs revision particularly its grammar.	The English language and grammar has been revised and improved.
<u>Optional/General</u> comments		

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PART 2:

	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)
Are there ethical issues in this manuscript?	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	