

## Review Form 1.7

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_113240
Title of the Manuscript:	Evolution of mechanical performance and corrosion susceptibility of Al-Zn-Mg alloy after different times of flame rectification
Type of the Article	Original Research Article

### 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)
<b>Compulsory</b> REVISION comments  1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)  2. Is the title of the article suitable? (If not please suggest an alternative title)  3. Is the abstract of the article comprehensive?  4. Are subsections and structure of the manuscript appropriate?  5. Do you think the manuscript is scientifically correct?  6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.  (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	<b>Yes</b>  Transformation of mechanical performance and corrosion susceptibility of Al-Zn-Mg alloy through varied flame rectifications  A few grammatical modifications of the abstract are recommended to increase the comprehensibility along with mentioning the significance and scope of the study  yes  Yes  Yes	Revision made
<b>Minor</b> REVISION comments  1. Is language/English quality of the article suitable for scholarly communications?	The author is advised to provide the results and conclusion in simple past tense.	Noted
<b>Optional/General</b> comments	The manuscript can be accepted with implementation of the aforementioned suggestions.	Thanks

### 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?	(If yes, Kindly please write down the ethical issues here in details)	