# **Review Form 3**

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_126004
Title of the Manuscript:	Fatigue life prediction of wheels for CRH2 high speed train due to flexible tracks.
Type of the Article	Research paper

### **PART 1:** Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	Study of wheel fatigue is definitely a major topic for greater investigations. Fatigue due to train speed and track irregularities is a good	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, it is a suitable title	
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.	Good enough	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	At higher speeds the correlation between simulated results and empirical results are close. Definitely a valuable contribution through this research work.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Sufficient	
Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Suggesting improvement in language and sentence framing	
Optional/General comments	Table-5 is missing in the manuscript, but was cited a couple of times in the document.	

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

## **Reviewer Details:**

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