

Review Form 1.7

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_111759
Title of the Manuscript:	Simulation of screening performance of linear vibrating screen for sand sorting based on discrete element method
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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>This work constitutes a numerical experimental study to determine the optimal performance conditions of a particle sieve. The variables under investigation include the amplitude and frequency of vibrations, as well as the inclination angle of the sieve.</p> <p>The results of this work are highly valuable to the scientific community, serving as a prelude to more in-depth studies.</p> <p>The article is well-structured, the abstract is concise, and the references are sufficient for the study's objectives.</p>	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	<p>The English of the article needs improvement, and greater attention should be paid.</p> <p>* Correct the static friction coefficient of the sand-impurities given in Table 2.</p> <p>* After Fig 7, the line 8, the sentence is incomplete.</p>	
<p>Optional/General comments</p>		

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

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