

Review Form 3

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_128499
Title of the Manuscript:	INDUCTION MOTOR VOLTAGE VARIATION AND FAULT ADAPTATION IN SUBMARINES
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.	The authors should explicitly emphasize the major contributions of the paper. Also, the structure of the paper should be mentioned at the end of the introduction section.	
Is the title of the article suitable? (If not please suggest an alternative title)	Voltage variation is not clearly limited (only discusses low voltage conditions). Suggestion, The title is focused on monitoring the condition of induction motors using wavelet decomposition.	
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.		
Is the manuscript scientifically, correct? Please write here.	WT is a common method, I suggest the Author try one more method for comparison, e.g. EMD, FFT, STFT or other methods. The following literature can be read to find another potential method for comparison: - A review of feature extraction methods in vibration-based condition monitoring and its application for degradation trend estimation of low-speed slew bearing-	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		
Is the language/English quality of the article suitable for scholarly communications?	Please check grammatical correctness of the text.	
<u>Optional/General</u> comments	<ul style="list-style-type: none"> The authors should explicitly emphasize the major contributions of the paper. Also, the structure of the paper should be mentioned at the end of the introduction section. Each one of the cited references within the body of the paper should be discussed individually and explicitly to demonstrate their significance to the study. Also, note that cited authors' surname should be used as the subject of a verb, and then state in one or two sentences what they claim, what evidence they provide to support their claim, and how the work is evaluated. 	

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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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