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| **IIUM ENGINEEERING JOURNAL**  **Guidelines for Authors to respond to Editor's and reviewers’ comments.** | | |
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| **Manuscript title** | **RECEIVER OPERATING CHARACTERISTICS MEASURE FOR THE RECOGNITION OF STUTTERING DYSFLUENCIES USING LINE SPECTRAL FREQUENCIES** | |
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| **Manuscript #** | **578** | |
| The authors express their gratitude to the editors and reviewers for their time and patience to review the manuscript. We hope the modifications listed below, will result in a manuscript suitable for publication in the IIUM Engineering Journal. We look forward to your response. | | |
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| **Comments of reviewer # 1** | | **Author's Response** |
| In the method, the author did not explain in details how the LSF is being carried out and there is no parameterization of all the classifiers used in the experiment. | | The methodology of LSF has been explained in paragraphs 2&3 of section 2, while the parameters of the neural networks has been explained in paragraph 2 of section 4. |
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| Detailed analysis and discussions on the results are not given, instead the authors only focus on presenting results already on the tables. | | The results have been discussed in section 5.5 |
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| Main contribution of the paper is not clear, apart from reporting ROC of the LSF-based classification. | | This has been discussed in paragraph 4 of section 1 |
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| Lack of benchmark against previous works on the similar method or same dataset. | | The results has been benchmarked in section 5.5 |
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| **Comments of reviewer #2** | | **Author's Response** |
| To improve on language | | The manuscript has been read and the language has been improved. |
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| We thank you again for your time and efforts to help us improve the manuscript. | | |