Luis A Suárez Vivar

List of Publications by Year in descending order

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2258059 2272923 5 41 3 4 citations g-index h-index papers 5 5 5 59 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Comparison of Methodologies for the Detection of Multiple Failures Using Acoustic Images in Fan Matrices. Shock and Vibration, 2020, 2020, 1-10. | 0.6 | 1 |
| 2 | Fault Detection Methodology for a Fan Matrix Based on SVM Classification of Acoustic Images. Applied Condition Monitoring, 2019, , 221-228. | 0.4 | 0 |
| 3 | Implementation of a Virtual Microphone Array to Obtain High Resolution Acoustic Images. Sensors, 2018, 18, 25. | 3.8 | 16 |
| 4 | Using a Planar Array of MEMS Microphones to Obtain Acoustic Images of a Fan Matrix. Journal of Sensors, 2017, 2017, 1-10. | 1.1 | 6 |
| 5 | Design and Evaluation of a Scalable and Reconfigurable Multi-Platform System for Acoustic Imaging. Sensors, 2016, 16, 1671. | 3.8 | 18 |