

Moise Ugwiri

List of Publications by Year in descending order

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9
papers

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citations

2258059

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2272923

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g-index

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9
docs citations

9
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	Video-Sensing Characterization for Hydrodynamic Features: Particle Tracking-Based Algorithm Supported by a Machine Learning Approach. <i>Sensors</i> , 2021, 21, 4197.	3.8	4
2	Benefits of enhanced techniques combining negentropy, spectral correlation and kurtogram for bearing fault diagnosis. <i>Measurement: Journal of the International Measurement Confederation</i> , 2021, 185, 110013.	5.0	6
3	Vibrations Measurement and Current Signatures for Fault Detection in Asynchronous Motor. , 2020, , .		9
4	Edge Sensor Signal Processing Algorithms for Earthquake Early Detection. , 2020, , .		5
5	Vibrations for fault detection in electric machines. <i>IEEE Instrumentation and Measurement Magazine</i> , 2020, 23, 66-72.	1.6	13
6	Energy Detection for Spectrum Sensing in Medical Telemetry Networks using Modified NLMS algorithm. , 2020, , .		10
7	Design and Implementation of a Diagnostic Scheme for Stroke Sensors in Motorcycle Semi-active Suspension Systems. <i>Lecture Notes in Electrical Engineering</i> , 2020, , 335-341.	0.4	1
8	Enhanced Methods for Extracting Characteristic Features from ECG. , 2019, , .		5
9	Bridge dynamic analysis for accurate control and monitoring: Feasibility study. , 2019, , .		4