

Moise Ugwiri

List of Publications by Year in descending order

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9
papers

57
citations

2258059

3
h-index

2272923

4
g-index

9
all docs

9
docs citations

9
times ranked

45
citing authors

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