

رابط البحث في موقع المجلة الإلكتروني	Scopus	سنة النشر	أسم المجلة / المؤتمر	عنوان البحث	أسم الباحث باللغة الأنكليزية	أسم الباحث	ت
www.arpnjournals.com	√	2016	ARPJ Journal of Engineering and Applied Sciences VOL. 11, NO. 19, OCTOBER 2016	An optimized PID parameters for LFC in interconnected power systems using MSL optimization algorithm	MushtaqNajeeb, Mohammed Shahooth, ArrakMohaisen,	مشتاق نجيب , عراك محيسن, محمد شاحوذ	1
<a href="https://www.researchgate.net/publication/312068141_PID_Parameters_Improvement_for_AGC_in_Three_Parallel-Connected_Power_Systems">https://www.researchgate.net/publication/312068141_PID_Parameters_Improvement_for_AGC_in_Three_Parallel-Connected_Power_Systems</a>	√	2016	Conference: The National Conference for Postgraduate Research 2016, Universiti Malaysia Pahang	PID Parameters Improvement for AGC in Three Parallel-Connected Power Systems	MushtaqNajeeb	مشتاق نجيب	2
<a href="https://www.researchgate.net/publication/304929287_A_review_on_photovoltaic_array_behavior_configuration_strategies_and_models_under_mismatch_conditions">https://www.researchgate.net/publication/304929287_A_review_on_photovoltaic_array_behavior_configuration_strategies_and_models_under_mismatch_conditions</a>	√	2016	ARPJ Journal of Engineering and Applied Sciences	A review on photovoltaic array behavior, configuration strategies and models under mismatch conditions	MushtaqNajeeb	مشتاق نجيب	3
<a href="https://core.ac.uk/download/pdf/159191201.pdf">https://core.ac.uk/download/pdf/159191201.pdf</a>	√	2016	Proceedings of the National Conference for Postgraduate Research,321-329, The National Conference for Postgraduate Research 2016, Universiti Malaysia Pahang	Three Phase Induction Motor Torque Ripple Minimization Based On a Novel Nonlinear Dynamic Inverse Controller	,Hatem. Fahad SettarSubryKeream	حاتم فهد , ستار صبري	4
<a href="https://www.researchgate">https://www.researchgate</a>	√	2016	International Journal of Scientific	Bearing fault detection of	Omar Alazzawi	عمر كامل العزاوي	5

<a href="#">.net/publication/312968091_Bearing_fault_detection_of_induction_motor_using_ANN_based_in_LabVIEW</a>			&Engineering Research, Volume 7, Issue 5, May-2016	induction motor using ANN based in LabVIEW			
<a href="https://scholar.google.com/scholar?oi=bibs&amp;cluster=6290458638942529013&amp;btnI=1&amp;hl=ar">https://scholar.google.com/scholar?oi=bibs&amp;cluster=6290458638942529013&amp;btnI=1&amp;hl=ar</a>	√	2016	ARNP Journal of Engineering and Applied Sciences	Assessment of MVDR Adaptive Beamforming Algorithm in Uniform Linear Arrays, Uniform Rectangular Arrays and Uniform Circular Arrays Configuration	Balasin. S. <a href="#">SBalasesalemsu</a> <a href="#">maitaljanab</a>	بلاسم سالم سميط	6
<a href="http://dx.doi.org/10.19026/rjaset.12.2876">http://dx.doi.org/10.19026/rjaset.12.2876</a>	√	2016	Research Journal of Applied Sciences, Engineering and Technology 12(12):1190-1195	Review Article Comparison of Fault Diagnosis Approaches in Industrial Wireless Networks: A Review	Yousif Ismail Almashhdany	يوسف اسماعيل محمد المشهداني	7
<a href="https://www.researchgate.net/publication/303723105_Wireless_fault_tolerances_decision_using_artificial_intelligence_technique">https://www.researchgate.net/publication/303723105_Wireless_fault_tolerances_decision_using_artificial_intelligence_technique</a>	√	2016	Journal of Theoretical and Applied Information Technology 87(2)	Wireless fault tolerances decision using artificial intelligence technique	Yousif Ismail Almashhdany	يوسف اسماعيل محمد المشهداني	8
<a href="https://www.researchgate.net/publication/304930436_Vibration_fault_detection_and_classification_based_on_the_fft_and_fuzzy_logic">https://www.researchgate.net/publication/304930436_Vibration_fault_detection_and_classification_based_on_the_fft_and_fuzzy_logic</a>	√	2016	ARNP Journal of Engineering and Applied Sciences, VOL. 11, NO. 7, APRIL 2016	Vibration fault detection and classification based on the fft and fuzzy logic	Yousif Ismail Almashhdany	يوسف اسماعيل محمد المشهداني	9



## قائمة البحوث العلمية لقسم الهندسة الكهربائية ضمن مستوعب (Scopus) لعام 2016م .



<a href="http://dx.doi.org/10.18178/ijeee.4.5.439-442">http://dx.doi.org/10.18178/ijeee.4.5.439-442</a>	√	2016	International Journal of Electronics and Electrical Engineering	Design of Industrial Wireless Sensor System for Real-Time Data Collection in Steam Turbines	Yousif Ismail Almashhdany	يوسف اسماعيل محمد المشهداني	10
<a href="http://dx.doi.org/10.19026/rjaset.12.2687">http://dx.doi.org/10.19026/rjaset.12.2687</a>	√	2016	Research Journal of Applied Sciences, Engineering and Technology 12(5):589-598	Identify and Classify Vibration Signal for Steam Turbine Based on Neural Sleep Fuzzy System	Yousif Ismail Almashhdany	يوسف اسماعيل محمد المشهداني	11