

# Suhail Khokhar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2919905/publications.pdf>

Version: 2024-02-01

13  
papers

520  
citations

1937685

4  
h-index

1720034

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

504  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Simplified Model Predictive Control of Four-Leg Two-Level Inverter. Electric Power Components and Systems, 2019, 47, 1287-1302.	1.8	4
2	Wavelet Based Simulation and Analysis of Single and Multiple Power Quality Disturbances. Engineering, Technology & Applied Science Research, 2019, 9, 3909-3914.	1.9	7
3	A new optimal feature selection algorithm for classification of power quality disturbances using discrete wavelet transform and probabilistic neural network. Measurement: Journal of the International Measurement Confederation, 2017, 95, 246-259.	5.0	212
4	AUTOMATED RECOGNITION OF SINGLE & HYBRID POWER QUALITY DISTURBANCES USING WAVELET TRANSFORM BASED SUPPORT VECTOR MACHINE. Jurnal Teknologi (Sciences and Engineering), 2016, 79, .	0.4	1
5	Automatic pattern recognition of single and multiple power quality disturbances. Australian Journal of Electrical and Electronics Engineering, 2016, 13, 43-53.	1.2	10
6	Automatic classification of single and hybrid power quality disturbances using Wavelet Transform and Modular Probabilistic Neural Network. , 2015, , .		9
7	Modeling of Wind Turbine Simulator for analysis of the wind energy conversion system using MATLAB/Simulink. , 2015, , .		12
8	Improved control of shunt active power filter using harmony search algorithm. , 2015, , .		2
9	A comprehensive overview on signal processing and artificial intelligence techniques applications in classification of power quality disturbances. Renewable and Sustainable Energy Reviews, 2015, 51, 1650-1663.	16.4	198
10	A Reliability-Costâ€œBenefits (RCB) Model for the Addition of DG to Independent Micro-Grid Networks. Jurnal Teknologi (Sciences and Engineering), 2014, 69, .	0.4	2
11	MATLAB/Simulink based modeling and simulation of power quality disturbances. , 2014, , .		24
12	A comparison of voltage stability indices. , 2014, , .		30
13	Automatic classification of power quality disturbances: A review. , 2013, , .		9