Ali Saadon Al-ogaili

List of Publications by Year
in descending order

13 papers	**251** citations	1478505 **6** h-index	1372567 **10** g-index
13 all docs	**13** docs citations	**13** times ranked	**261** citing authors

#	Article	IF	Citations
1	Review on Scheduling, Clustering, and Forecasting Strategies for Controlling Electric Vehicle Charging: Challenges and Recommendations. IEEE Access, 2019, 7, 128353-128371.	4.2	158
2	Single-Phase Grid-Tied Transformerless Inverter of Zero Leakage Current for PV System. IEEE Access, 2020, 8, 4361-4371.	4.2	34
3	A Three-Level Universal Electric Vehicle Charger Based on Voltage-Oriented Control and Pulse-Width Modulation. Energies, 2019, 12, 2375.	3.1	17
4	Development of Adaptive Artificial Neural Network Security Assessment Schema for Malaysian Power Grids. IEEE Access, 2019, 7, 180093-180105.	4.2	10
5	Design and Development of Three Levels Universal Electric Vehicle Charger Based on Integration of VOC and SPWM Techniques. Journal of Computational and Theoretical Nanoscience, 2017, 14, 4674-4685.	0.4	8
6	Electric Buses in Malaysia: Policies, Innovations, Technologies and Life Cycle Evaluations. Sustainability, 2021, 13, 11577.	3.2	7
7	Adaptive Linear Neural Network Approach for Three-Phase Four-Wire Active Power Filtering under Non-Ideal Grid and Unbalanced Load Scenarios. Applied Sciences (Switzerland), 2019, 9, 5304.	2.5	4
8	The three phase rectifier with harmonic injection current. , 2010, , .		3
9	New technique for decreasing of total harmonic distortion of three-phases bridge rectifier by using the method of harmonic injection. , 2016, , .		3
10	Time-domain harmonic extraction algorithms for three-level inverter-based shunt active power filter under steady-state and dynamic-state conditions-an evaluation study. International Journal of Electrical and Computer Engineering, 2020, 10, 5609.	0.7	3
11	Active Power Filtering Under Unbalanced and Distorted Grid Conditions Using Modular Fundamental Element Detection Technique. IEEE Access, 2021, 9, 107502-107518.	4.2	2
12	Design and Experimental Results of Universal Electric Vehicle Charger Using DSP. Telkomnika (Telecommunication Computing Electronics and Control), 2018, 16, 1435.	0.8	2
13	Integrating Internal Model Controller (IMC) into Electric Vehicle Charger of Multiple Charging Mode: DC and AC Fast Charging. Applied Sciences (Switzerland), 2020, 10, 4179.	2.5	0