

Ahmad Shukri Abu Hasim

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

111
citations

2258059

3
h-index

1872680

6
g-index

17
all docs

17
docs citations

17
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Single-Phase Controlled Rectifier Using Single-Phase Matrix Converter. , 2006, , .		36
2	A Review of Power Electronics for Nearshore Wave Energy Converter Applications. IEEE Access, 2022, 10, 16670-16680.	4.2	15
3	Implementation of Space Vector Two-Arm Modulation for Independent Motor Control Drive Fed by a Five-Leg Inverter. Journal of Power Electronics, 2014, 14, 115-124.	1.5	11
4	Performance improvement of induction motor drive using simplified FLC method. , 2014, , .		10
5	Characteristic of Induction Motor Drives Fed by Three Leg and Five Leg Inverters. Journal of Power Electronics, 2013, 13, 806-813.	1.5	8
6	Single-phase shunt active power filter using single-switch incorporating boost circuit. , 2008, , .		7
7	Single-phase hybrid active power filter using single switch parallel active filter and simple passive filter. , 2009, , .		6
8	dSPACE DSP based implementation of simplified fuzzy logic speed controller for vector controlled PMSM drives. , 2012, , .		5
9	Single-Phase Shunt Active Power Filter Using Boost Rectifier Technique. , 2007, , .		3
10	Comparison Analysis of Indirect FOC Induction Motor Drive using PI, Anti-Windup and Pre Filter Schemes. International Journal of Power Electronics and Drive Systems, 2014, 5, .	0.6	3
11	Three-Phase Reference Current Generator Employing with Kalman Filter for Shunt Active Power Filter. Journal of Electrical Engineering and Technology, 2017, 12, 151-160.	2.0	3
12	Development of a Single-Phase Shunt Active Power Filter Using Boost Rectifier Technique. , 2006, , .		2
13	Power Generation from Wave Energy using Floating Device. , 2018, , .		1
14	High frequency signal injection method for sensorless permanent magnet synchronous motor drives. Telkomnika (Telecommunication Computing Electronics and Control), 2020, 18, 3315.	0.8	1
15	Performance Consideration in Signal Acquisition for High Dynamic Application in Tropical Environment. , 2018, , .		0
16	Maneuver Control and Avoidance System For Tracked Vehicle Robot. , 2021, , .		0