

Jagath Vallabhai Missula

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9545567/publications.pdf>

Version: 2024-02-01

9
papers

27
citations

3311381
1
h-index

3475538
1
g-index

9
all docs

9
docs citations

9
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Averaged Modeling and SRF-Based Closed-Loop Control of Single-Phase ANPC Inverter. IEEE Transactions on Power Electronics, 2021, 36, 13839-13854.	7.9	7
2	Performance Comparison of Capacitor Voltage Balancing Strategies for Eight-Switch Five-Level ANPC Inverter. , 2021, , .		0
3	Ripple Reduction in the DC-link Capacitor Voltages of Single-phase ANPC Inverter using External Chopper Circuit. , 2020, , .		1
4	A CCM based Average Current Control Technique for Chopper Integrated Single-phase ANPC Inverter to Minimize Voltage Ripple. , 2020, , .		1
5	Reduction of Voltage Ripple for Single-phase Chopper Integrated ANPCI based on Hysteresis Voltage and Chopper Current Control Methods. , 2020, , .		1
6	Single-phase Five-level Boost Inverter for Stand-alone PV Applications. , 2020, , .		1
7	Average Modeling of Active Neutral Point Clamped Inverter. , 2019, , .		7
8	Pulse Width Modulation and SRF Based Closed-Loop Control of Stand-alone Single-phase 5L-ANPC Inverter. , 2018, , .		9
9	Five-Level ANPC Converter for PMSG Based Wind Power System with Grid Power Factor Regulation. , 2018, , .		0