

Mohammad Fahad

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Reliability Analysis and Fault-Tolerant Operation in a Multilevel Inverter for Industrial Application. Electronics (Switzerland), 2022, 11, 98.	3.1	5
2	A Dual Source Switched-Capacitor Multilevel Inverter with Reduced Device Count. Electronics (Switzerland), 2022, 11, 67.	3.1	9
3	Performance Analysis and Hardware-in-the-Loop (HIL) Validation of Single Switch High Voltage Gain DC-DC Converters for MPP Tracking in Solar PV System. IEEE Access, 2021, 9, 48811-48830.	4.2	29
4	A Hybrid Nearest Level Combined With PWM Control Strategy: Analysis and Implementation on Cascaded H-Bridge Multilevel Inverter and its Fault Tolerant Topology. IEEE Access, 2021, 9, 44266-44282.	4.2	30
5	Implementation and Analysis of a 15-Level Inverter Topology With Reduced Switch Count. IEEE Access, 2021, 9, 40623-40634.	4.2	25
6	Asymmetric Multilevel Inverter Topology and Its Fault Management Strategy for High-Reliability Applications. Energies, 2021, 14, 4302.	3.1	16
7	Design and Performance Analysis of a Single Phase Asymmetrical Multilevel Inverter Using Nearest Level Control Strategy. , 2021, , .		0