Milad Abbasi

List of Publications by Year
in descending order

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9 papers	91 citations	1937685 4 h-index	1872680 6 g-index
9 all docs	9 docs citations	9 times ranked	67 citing authors

#	Article	IF	Citations
1	Extended Boost Switched-Embedded-Capacitor-Inductor ZSI with Low Voltage Stress on Capacitors and Soft-Start Capability. IETE Journal of Research, 2023, 69, 1842-1851.	2.6	5
2	Active-switched boost quasi-Z-source inverter with few components. Electrical Engineering, 2021, 103, 303-314.	2.0	4
3	High Gain PWM Method and Active Switched Boost Z-source Inverter With Less Voltage Stress on the Devices. IEEE Transactions on Power Electronics, 2021, , 1-1.	7.9	6
4	Modified diode-assisted quasi-ZSI with reduced voltage stress on diodes and capacitors. EPE Journal (European Power Electronics and Drives Journal), 2020, 30, 57-68.	0.7	1
5	Wide CCM region modulation technique with low current ripples for impedance source inverters. IET Power Electronics, 2020, 13, 4235-4243.	2.1	0
6	Enhance-Boost Switched-Capacitor/Inductor QZSI with High Step-up Pulse Width Modulation. , 2019, , .		7
7	Extended-Boost Embedded Switched-Capacitorâ€“Inductor Z-Source Inverter with Low Voltage Stress on Capacitors. Iranian Journal of Science and Technology - Transactions of Electrical Engineering, 2019, 43, 587-596.	2.3	8
8	Two Symmetric Extended-Boost Embedded Switched-Inductor Quasi-Z-Source Inverter With Reduced Ripple Continuous Input Current. IEEE Transactions on Industrial Electronics, 2018, 65, 5096-5104.	7.9	51
9	A new topology of embedded Z-source inverter with low voltage stress on capacitors. , 2016, , .		9