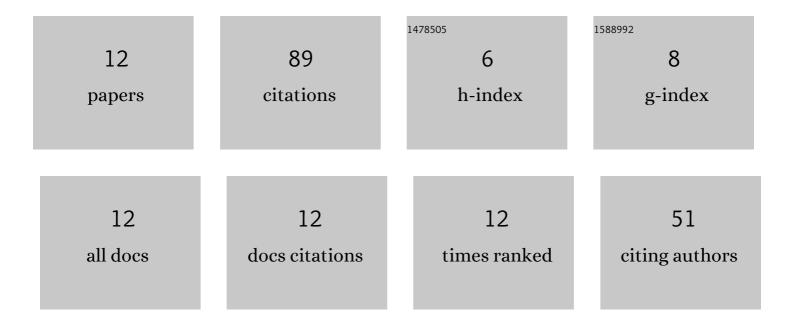
Xinping Ding

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6549683/publications.pdf Version: 2024-02-01



XINDING DING

#	Article	IF	CITATIONS
1	Soft Switching High Voltage Gain Quasi-Z-Source DC–DC Converter With Switched-Capacitor Technique. IEEE Transactions on Industrial Electronics, 2022, 69, 11231-11241.	7.9	10
2	A High Step-Up Coupled-Inductor-Integrated DC–DC Multilevel Boost Converter With Continuous Input Current. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2022, 10, 7346-7360.	5.4	15
3	Family of the Coupled-Inductor Multiplier Voltage Rectifier Quasi-Z-Source Inverters. IEEE Transactions on Industrial Electronics, 2021, 68, 4903-4915.	7.9	15
4	Extensible Z-Source Inverter Architecture: Modular Construction and Analysis. IEEE Transactions on Power Electronics, 2021, 36, 1742-1763.	7.9	10
5	A Modified Switched-Coupled-Inductor Quasi-Z-Source Inverter. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2021, 9, 3634-3646.	5.4	13
6	High step-up three-level DC–DC converter with three-winding coupled-inductor. Journal of Power Electronics, 2020, 20, 53-64.	1.5	4
7	Generalized Cockcroft-Walton Multiplier Voltage Z-Source Inverters. IEEE Transactions on Power Electronics, 2020, 35, 7175-7190.	7.9	15
8	Single-switch boost converter with extremely high step-up voltage gain. Journal of Power Electronics, 2020, 20, 1375-1385.	1.5	5
9	A Novel Z-source Inverter with Voltage Multiplier Cells. , 2019, , .		0
10	Improved Cockcroft-Walton Single Stage High Voltage Gain Inverter. , 2019, , .		1
11	A high step-up Boost Converter with Multiplier Voltage Cells. , 2018, , .		1
12	A Hybrid Double Self-lift Switched-Coupled Inductor Quasi-Z-Source Inverter. Journal of Electrical Engineering and Technology, 0, , 1.	2.0	0