

# Jiawei Zhao

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Transformerless High Step-Up DC-DC Converter With Low Voltage Stress for Fuel Cells. IEEE Access, 2021, 9, 10228-10238.	4.2	23
2	Switched-Capacitor High Voltage Gain Z-Source Converter With Common Ground and Reduced Passive Component. IEEE Access, 2021, 9, 21395-21407.	4.2	20
3	A novel transformerless high step-up DC-DC converter with active switched-inductor and quasi-Z-source network. IET Power Electronics, 2021, 14, 1592-1605.	2.1	15
4	A Novel High Step-Up Quasi-Z-source DC-DC Converter with Coupled-inductor and Switched-Capacitor Techniques. , 2021, , .		6
5	Boost Type Multi-Input Independent Generation System With Multi-Winding Simultaneous Power Supply. IEEE Access, 2021, 9, 99805-99815.	4.2	1
6	Large Boost Ratio DC-DC Converter with Quasi-Z Source Network and Active Switched Inductor. , 2021, , .		1
7	ANovel Z-source Based High Step-Up DC-DC Converter with Switched-Capacitor for Renewable Energy Systems. , 2020, , .		0
8	Novel High Voltage Gain DC-DC Converter with Low Voltage Stress for Renewable Energy Systems. , 2021, , .		0