

Keyvan Yari

List of Publications by Year in descending order

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8
papers

484
citations

1684188

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2053705

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8
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439
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Efficiency High Step-Up DC-DC Converter With Dual Coupled Inductors for Grid-Connected Photovoltaic Systems. IEEE Transactions on Power Electronics, 2018, 33, 5967-5982.	7.9	323
2	Single-switch high step-up converter based on coupled inductor and switched capacitor techniques with quasi-resonant operation. IET Power Electronics, 2017, 10, 240-250.	2.1	94
3	A Novel Nonisolated Buck-Boost Converter With Continuous Input Current and Semiquadratic Voltage Gain. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2021, 9, 6124-6138.	5.4	26
4	A New Coupled-Inductor-Based Buck-Boost DC-DC Converter for PV Applications. IEEE Transactions on Power Electronics, 2022, 37, 687-699.	7.9	23
5	A novel single switch high gain DC-DC converter employing coupled inductor and diode capacitor. , 2016, , .		6
6	High step-up isolated dc-dc converter with single input and double output and soft-switching performance for renewable energy applications. IET Power Electronics, 2019, 12, 2942-2952.	2.1	6
7	A new soft-switched high step-up DC-DC converter with dual coupled inductors. , 2017, , .		4
8	A novel high voltage gain DC-DC converter with reduced components voltage stress. , 2015, , .		2