

Rodrigo Lacerda

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Single-Phase AC-DC-AC Multilevel Converter Based on Parallel-/Series-Connected Three-Leg Modules. IEEE Transactions on Industry Applications, 2022, 58, 3706-3720.	4.9	2
2	Single-Phase Transformerless Five-Leg AC-DC-AC Multilevel Converter for Voltage Step-Up Applications. IEEE Transactions on Industry Applications, 2022, 58, 3794-3807.	4.9	1
3	AC-DC-AC Single-Phase Multilevel Converters Based on Three-Leg Modules Cascaded-Connected Through Transformers. IEEE Transactions on Industry Applications, 2021, 57, 1507-1520.	4.9	3
4	Three-Phase Four-Wire AC-DC-AC Converter With Shared Legs. IEEE Transactions on Industry Applications, 2021, 57, 3911-3922.	4.9	2
5	Cascaded Transformer Symmetric Single-Phase Multilevel Converters With Two DC Sources. IEEE Transactions on Industry Applications, 2021, 57, 5157-5169.	4.9	5
6	Six-Leg Three-Phase AC-DC-AC Converter With Shared Legs. IEEE Transactions on Industry Applications, 2021, 57, 5227-5238.	4.9	3
7	Transformer-Based Single-Phase AC-DC-AC Multilevel Converter for Voltage Step-Up Applications. , 2021, , .		0
8	Six-Leg Single-Phase AC-DC-AC Multilevel Converter With Transformers for UPS and UPQC Applications. IEEE Transactions on Industry Applications, 2020, 56, 5170-5181.	4.9	15
9	Single-Phase AC-DC-AC Multilevel Converter Based on Three-leg Modules Series-Connected to H-bridges through Transformers. , 2020, , .		2
10	Three-Phase Four-Wire AC-DC-AC Converter with Shared Legs. , 2019, , .		1
11	Single DC-Link Three-phase AC-DC-AC Converter With Shared Legs. , 2019, , .		2
12	Six-Leg AC-DC-AC Single-Phase Multilevel Converter for Grid Overvoltage Mitigation. , 2018, , .		1
13	Single-Phase AC-DC-AC Multilevel Converter with Transformers Applied to Grid Voltage Compensation. , 2018, , .		2
14	Y-connected topologies composed of three three-leg converters with two-level and three-level legs. , 2017, , .		1
15	Single-phase AC-DC-AC topology for grid voltage compensation. , 2017, , .		9