

Aniket Anand

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Power Factor Correction in Cukâ€‘SEPIC-Based Dual-Output-Converter-Fed SRM Drive. IEEE Transactions on Industrial Electronics, 2018, 65, 1117-1127.	5.2	55
2	Modified Dual Output Cuk Converter-Fed Switched Reluctance Motor Drive With Power Factor Correction. IEEE Transactions on Power Electronics, 2019, 34, 624-635.	5.4	41
3	Design and implementation of PFC Cuk converter fed SRM drive. IET Power Electronics, 2017, 10, 1539-1549.	1.5	23
4	Power Factor Correction in Modified SEPIC Fed Switched Reluctance Motor Drives. IEEE Transactions on Industry Applications, 2018, 54, 4494-4505.	3.3	13
5	PFCâ€‘based halfâ€‘bridge dualâ€‘output converterâ€‘fed fourâ€‘phase SRM drive. IET Electric Power Applications, 2018, 12, 281-291.	1.1	11
6	Power quality improvement in bridgeless zeta converter fed switch reluctance motor drive. , 2015, , .		9
7	Switched capacitor converter fed SRM drive with power factor correction. , 2016, , .		8
8	Isolated Cuk Converter with Two Symmetrical Output voltages For SRM Drive. , 2018, , .		8
9	Cuk-SEPIC Based Bridgeless PFC Dual Output Converter Fed SRM Drive. , 2018, , .		5
10	Power factor correction in modified bridgeless buck boost converter fed SRM drive. , 2016, , .		3
11	A PFC based SRM motor drive using a canonical switching cell converter. , 2016, , .		3
12	Power Factor Correction in Isolated SEPIC Converter Fed SRM Drive. , 2018, , .		3
13	SEPIC Converter for Solar PV Array Fed Battery Charging in DC Homes. Journal of the Institution of Engineers (India): Series B, 2021, 102, 455-463.	1.3	3
14	PFC based bridgeless Cuk converter for SRM drive. , 2018, , .		3
15	Dual output cuk converter fed switched reluctance motor drive. , 2016, , .		2
16	Power factor correction in modified sepic converter fed switched reluctance motor drive. , 2016, , .		2
17	Zeta-SEPIC Based PFC Converter Fed SRM Drive. , 2018, , .		2
18	Improved power quality zeta converter fed switch reluctance motor drive. , 2015, , .		1

#	ARTICLE	IF	CITATIONS
19	Double switch dual output buck boost converter fed switched reluctance motor drive. , 2016, , .		1
20	Power Factor Correction in single-ended primary inductance converter fed switched reluctance motor drive. , 2016, , .		1
21	PFC Based Integrated SEPIC-Flyback Dual Output Converter Fed SRM Drive. , 2018, , .		1
22	Isolated Zeta Converter Fed SRM Drive with High Power Conversion Efficiency. , 2018, , .		0