

# Aniket Anand

## List of Publications by Year in Descending Order

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**Version:** 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16  
papers

100  
citations

6  
h-index

9  
g-index

22  
ext. papers

154  
ext. citations

3.9  
avg, IF

3.39  
L-index

#	Paper	IF	Citations
16	SEPIC Converter for Solar PV Array Fed Battery Charging in DC Homes. <i>Journal of the Institution of Engineers (India): Series B</i> , <b>2021</b> , 102, 455-463	0.9	1
15	Modified Dual Output Cuk Converter-Fed Switched Reluctance Motor Drive With Power Factor Correction. <i>IEEE Transactions on Power Electronics</i> , <b>2019</b> , 34, 624-635	7.2	19
14	PFC-based half-bridge dual-output converter-fed four-phase SRM drive. <i>IET Electric Power Applications</i> , <b>2018</b> , 12, 281-291	1.8	8
13	Power Factor Correction in Cuk/SEPIC-Based Dual-Output-Converter-Fed SRM Drive. <i>IEEE Transactions on Industrial Electronics</i> , <b>2018</b> , 65, 1117-1127	8.9	25
12	PFC based bridgeless Cuk converter for SRM drive <b>2018</b> ,		3
11	Isolated Cuk Converter with Two Symmetrical Output voltages For SRM Drive <b>2018</b> ,		5
10	Power Factor Correction in Isolated SEPIC Converter Fed SRM Drive <b>2018</b> ,		2
9	. <i>IEEE Transactions on Industry Applications</i> , <b>2018</b> , 54, 4494-4505	4.3	6
8	Design and implementation of PFC Cuk converter fed SRM drive. <i>IET Power Electronics</i> , <b>2017</b> , 10, 1539-1549	5.49	13
7	Dual output cuk converter fed switched reluctance motor drive <b>2016</b> ,		1
6	Power factor correction in modified sepic converter fed switched reluctance motor drive <b>2016</b> ,		2
5	Power Factor Correction in single-ended primary inductance converter fed switched reluctance motor drive <b>2016</b> ,		1
4	Switched capacitor converter fed SRM drive with power factor correction <b>2016</b> ,		2
3	Power factor correction in modified bridgeless buck boost converter fed SRM drive <b>2016</b> ,		2
2	<b>2016</b> ,		1
1	<b>2015</b> ,		7