Vipindas Pala

List of Publications by Year in descending order

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		2258059	2272923	
8	73	3	4	
papers	citations	h-index	g-index	
8	8	8	73	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Performance and Reliability of SiC Power MOSFETs. MRS Advances, 2016, 1, 81-89.	0.9	5
2	900V silicon carbide MOSFETs for breakthrough power supply design. , 2015, , .		9
3	Gallium Arsenide IC Technology for Power Supplies on Chip. IEEJ Journal of Industry Applications, 2015, 4, 434-438.	1.1	1
4	$100\ \text{MHz}, 85\%$ efficient integrated AlGaAs/GaAs supply modulator for RF power amplifier modules. , $2013,$, .		2
5	Double Recessed GaAs pHEMTs for 20-50 V Power Switching. , 2013, , .		1
6	Integrated High-Frequency Power Converters Based on GaAs pHEMT: Technology Characterization and Design Examples. IEEE Transactions on Power Electronics, 2012, 27, 2644-2656.	7.9	43
7	High efficiency, high switching speed, AlGaAs/GaAs P-HEMT DC–DC converter for integrated power amplifier modules. Analog Integrated Circuits and Signal Processing, 2011, 66, 331-348.	1.4	8
8	Safe operating area of AlGaAs/InGaAs/GaAs HEMT power transistors. , 2011, , .		4