

Vipindas Pala

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

73
citations

2258059

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2272923

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all docs

8
docs citations

8
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	900V silicon carbide MOSFETs for breakthrough power supply design. , 2015, , .		9
3	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
4	Performance and Reliability of SiC Power MOSFETs. MRS Advances, 2016, 1, 81-89.	0.9	5
5	Safe operating area of AlGaAs/InGaAs/GaAs HEMT power transistors. , 2011, , .		4
6	100 MHz, 85% efficient integrated AlGaAs/GaAs supply modulator for RF power amplifier modules. , 2013, , .		2
7	Double Recessed GaAs pHEMTs for 20-50 V Power Switching. , 2013, , .		1
8	Gallium Arsenide IC Technology for Power Supplies on Chip. IEJ Journal of Industry Applications, 2015, 4, 434-438.	1.1	1