Praveen Kumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8498631/publications.pdf

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		2257263	2053342
8	41	3	5
papers	citations	h-index	g-index
8	8	8	35
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	FPGA implementation of an Islanding detection technique for microgrid using periodic maxima of superimposed voltage components. IET Generation, Transmission and Distribution, 2020, 14, 1673-1683.	1.4	8
2	Digital design and implementation of an overcurrent relay on FPGA., 2017,,.		7
3	Design and verification of hardcore reconfigurable relay for islanding detection and subsequent mode adaptation of microgrid. International Transactions on Electrical Energy Systems, 2019, 29, e2807.	1.2	7
4	Rate of Change of Frequency Deviation Based Unintentional Islanding Detection for Microgrids. , 2018, , .		6
5	Prototyping and hardwareâ€inâ€loop verification of OCR. IET Generation, Transmission and Distribution, 2018, 12, 2837-2845.	1.4	5
6	Design and implementation of phase detector on FPGA., 2017,,.		3
7	RT-HIL verification of FPGA-based communication-assisted adaptive relay for microgrid protection. Electrical Engineering, 2022, 104, 1277-1287.	1.2	3
8	FPGA Based Design and HIL Verification of a Soft-Core Directional-OCR. Electric Power Components and Systems, 2019, 47, 1423-1436.	1.0	2