## Debashis Banerjee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11687984/publications.pdf

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		3311381	3475538	
10	61	1	1	
papers	citations	h-index	g-index	
10	10	10	55	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Self learning analog/mixed-signal/RF systems: Dynamic adaptation to workload and environmental uncertainties. , $2015$ , , .		4
2	Self-awareness and self-learning for resiliency in real-time systems. , 2015, , .		1
3	Low cost high frequency signal synthesis: Application to RF channel interference testing., 2015,,.		2
4	Self-learning MIMO-RF receiver systems: Process resilient real-time adaptation to channel conditions for low power operation. , $2014$ , , .		10
5	Low cost implicit built-in self-test of passive RFID Tags. , 2014, , .		1
6	Adaptive RF Front-end Design via Self-discovery: Using Real-time Data to Optimize Adaptation Control. , 2013, , .		5
7	Power Aware Post-Manufacture Tuning of MIMO Receiver Systems. , 2012, , .		1
8	Optimal Testing of Digitally Assisted Adaptive RF Systems. , 2012, , .		0
9	Testing of digitally assisted adaptive analog/RF systems using tuning knob & amp; $\pm$ x2014; Performance space estimation., 2012,,.		1
10	A Power-Scalable Channel-Adaptive Wireless Receiver Based on Built-In Orthogonally Tunable LNA. IEEE Transactions on Circuits and Systems I: Regular Papers, 2012, 59, 946-957.	5.4	36