Iman Ghotbi

List of Publications by Year in descending order

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		2258059	2053705	
11	53	3	5	
papers	citations	h-index	g-index	
11	11	11	83	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Enhanced Power-Delivered-to-Load Through Planar Multiple-Harmonic Wireless Power Transmission. IEEE Transactions on Circuits and Systems II: Express Briefs, 2018, 65, 1219-1223.	3.0	17
2	3-Coil orientation insensitive wireless power transfer for capsule endoscope. , 2015, , .		14
3	Improved Wireless Power Transfer Efficiency Using Reactively Terminated Resonators. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 803-807.	4.0	7
4	A wireless pulsed-current battery charger for implantable biomedical stimulators. , 2016, , .		5
5	A double-carrier wireless power and data telemetry for implantable biomedical systems. , 2016, , .		5
6	Distributedâ€element modelling for spiral resonators used in wireless power transfer. International Journal of Circuit Theory and Applications, 2018, 46, 313-327.	2.0	3
7	A CMOS pseudo-exponential current-output DAC with code-dependent body-biasing. Analog Integrated Circuits and Signal Processing, 2016, 88, 127-136.	1.4	1
8	Multipleâ€load wireless power transmission system through timeâ€division multiplexed resonators. International Journal of Circuit Theory and Applications, 2021, 49, 1225-1243.	2.0	1
9	Extended coupling-range wireless power transfer using 0× / 4× resonant regulating rectifier. , 2016, , .		0
10	A Power optimized switched-capacitor based approach in voltage-controlled cardiac stimulation. , 2016, , .		0
11	A charge-pump based multi-mode stimuli generator for cardiac pacemaking. , 2016, , .		O