Saida Ibnyaich

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10458675/publications.pdf

Version: 2024-02-01

		1937685	1720034	
13	60	4	7	
papers	citations	h-index	g-index	
13	13	13	30	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Miniaturized broadbandâ€multiband planar antenna with a symmetric quarterâ€circular ground plane for <scp>WLAN</scp> / <scp>WiMAX</scp> standards. Microwave and Optical Technology Letters, 2020, 62, 2953-2964.	1.4	14
2	Planar inverted-F antenna with J-shaped slot and parasitic element for ultra-wide band application. International Journal of Microwave and Wireless Technologies, 2012, 4, 613-621.	1.9	11
3	Nonuniform Semi-patches for Designing an Ultra Wideband PIFA Antenna by Using Genetic Algorithm Optimization. Wireless Personal Communications, 2021, 117, 957-969.	2.7	10
4	Novel design of aÂtriple band PIFA antenna by using aÂbinary genetic algorithm. Journal of Computational Electronics, 2021, 20, 1373-1386.	2.5	9
5	Optimization by genetic algorithm of a PIFA antenna parameters for Wifi application. , 2014, , .		4
6	Effects of changing dimensions on the planar inverted-F antenna performances. , 2011, , .		3
7	Predicting the notch band frequency of an ultra-wideband antenna using artificial neural networks. Telkomnika (Telecommunication Computing Electronics and Control), 2021, 19, 1.	0.8	3
8	A Pentagonal Shaped Microstrip Planar Antenna with Defected Ground Structure for Ultrawideband Applications. Wireless Personal Communications, 2022, 124, 499-515.	2.7	3
9	Multi-band Planar-Inverted-F-Antenna Design for WIFI WIMAX and WLAN Applications. Lecture Notes in Networks and Systems, 2021, , 1013-1020.	0.7	1
10	Dual Band PIFA MIMO Antenna Design with High Isolation for Mobile and Wireless Applications by Using the Genetics Algorithms and Non-uniform Overlapping Method. Wireless Personal Communications, 2022, 125, 1145-1161.	2.7	1
11	Modeling and Designing of a Compact Single Band PIFA Antenna for Wireless Application Using Artificial Neural Network. Wireless Personal Communications, 2022, 127, 3097-3117.	2.7	1
12	A Multiobjective Real Genetic Algorithm to design a PIFA antenna for WiMax Application. , 2021, , .		0
13	A compact Dual-Band RFID Planar Antenna Loaded with SRR Unit Cell of Metamaterial for Remote Healthcare Applications 2021		O