

# Saida Ibnyaich

## List of Publications by Year in descending order

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

Version: 2024-02-01

13  
papers

60  
citations

1937685

4  
h-index

1720034

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

30  
citing authors

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