

El Amjed Hajlaoui

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5827921/publications.pdf>

Version: 2024-02-01

11
papers

35
citations

2258059

3
h-index

1872680

6
g-index

11
all docs

11
docs citations

11
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	New triple band electromagnetic band gap microstrip patch antenna with two shaped parasitic elements. Journal of Computational Electronics, 2018, 17, 452-457.	2.5	13
2	Analysis of multilayer substrates by multilayer contribution of wave concept iterative process. Microwave and Optical Technology Letters, 2007, 49, 1439-1445.	1.4	10
3	Improvement of Circularly Polarized Slot-Patch Antenna Parameters by Using Electromagnetic Band Gap Structures. Journal of Microwaves, Optoelectronics and Electromagnetic Applications, 2016, 15, 428-440.	0.7	4
4	Modelling of non linear elements using an extended iterative method. Microwave and Optical Technology Letters, 2007, 49, 143-147.	1.4	2
5	Analysis of Novel Dual-Resonant and Dual-Polarized Frequency Selective Surface using Periodic contribution of Wave Concept Iterative Process: PPMS-WCIP. , 2008, , .		2
6	A new compact dual band printed monopole antenna using electromagnetic band gap structures. Circuit World, 2017, 43, 56-62.	0.9	2
7	New electromagnetic band gap antenna for multiple ultra wide band applications. ISSS Journal of Micro and Smart Systems, 2020, 9, 109-115.	2.0	2
8	Efficient analysis of waveguided structures using multiscale-finite element method based on new reduction meshing. Microwave and Optical Technology Letters, 2011, 53, 875-880.	1.4	0
9	Design of new compact meandered circular electromagnetic band gap antenna with a shorting pin for wireless communications. International Journal of Wireless and Mobile Computing, 2018, 14, 185.	0.2	0
10	Analysis and Development of an Efficient Cross-Slot Loaded Compact Electromagnetic Band Gap Antenna. Applied Computational Electromagnetics Society Journal, 2021, 36, 734-739.	0.4	0
11	Simulation and Measurement of a New Circularly Polarized Patch Antenna for WiMAX Applications. Smart Innovation, Systems and Technologies, 2020, , 220-229.	0.6	0