

# El Amjed Hajlaoui

## List of Publications by Year in descending order

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11  
papers

35  
citations

2258059

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h-index

1872680

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g-index

11  
all docs

11  
docs citations

11  
times ranked

32  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Simulation and Measurement of a New Circularly Polarized Patch Antenna for WiMAX Applications. Smart Innovation, Systems and Technologies, 2020, , 220-229.	0.6	0
4	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
5	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
6	A new compact dual band printed monopole antenna using electromagnetic band gap structures. Circuit World, 2017, 43, 56-62.	0.9	2
7	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
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	Analysis of Novel Dual-Resonant and Dual-Polarized Frequency Selective Surface using Periodic contribution of Wave Concept Iterative Process: PPMS-WCIP. , 2008, , .		2
10	Modelling of non linear elements using an extended iterative method. Microwave and Optical Technology Letters, 2007, 49, 143-147.	1.4	2
11	Analysis of multilayer substrates by multilayer contribution of wave concept iterative process. Microwave and Optical Technology Letters, 2007, 49, 1439-1445.	1.4	10