

# Ahmad Azlan Aziz

## List of Publications by Year in descending order

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14  
papers

37  
citations

2682572

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#	ARTICLE	IF	CITATIONS
1	A COMPARATIVE STUDY OF MATERIAL LEUCAENA LEUCOCEPHALA STEM WOOD PLASTIC COMPOSITE (WPC) SUBSTRATE WITH FR4 SUBSTRATE THROUGHOUT SINGLE PATCH ANTENNA DESIGN. Progress in Electromagnetics Research B, 2014, 59, 151-166.	1.0	11
2	A study of dielectric constant and loss tangent of Leucaena Leucocephala wood plastic composite (WPC) substrate. , 2013, , .		5
3	A design of off centered feed array (OCFA) antenna for ISM band. , 2012, , .		4
4	A monopole fluorescent tube antenna with Wi-Fi Router. , 2014, , .		4
5	A design of single patch antenna with Leucaena Leucocephala Wood Plastic Composite (WPC) substrate. , 2013, , .		3
6	Radiated Electromagnetic Bad Gap Antenna for ISM Band in Medical Application. , 2018, , .		3
7	Design of an Aperture-Coupled Frequency-Reconfigurable Microstrip Stacked Array Antenna for LTE and WiMAX Applications. ISRN Communications and Networking, 2014, 2014, 1-10.	0.5	2
8	The Design of Quarter-Wave EBG Antenna. , 2018, , .		2
9	A review on electromagnetic band gap application in medical devices. Materials Today: Proceedings, 2019, 16, 2047-2051.	1.8	2
10	The recognition of biocomposite antenna substrate via coaxial probe method and substrate sensor. , 2016, , .		1
11	Dual band sectorial slot circular pac-man antenna by using leucaena leucocephala bio-composite substrate. , 2014, , .		0
12	An investigation of electron mobility in Leucaena Leucocephala Wood Plastic Composite for THz photoconductive antenna radiation enhancement. , 2014, , .		0
13	Investigation of L.leucocephala Wood Plastic Composite substrate for photoconductive terahertz radiation. , 2015, , .		0
14	DUAL BAND SECTORIAL SLOT PAC-MAN ANTENNA BY USING POLYPROPYLENE SUBSTRATE. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	0