

# Muhammad Aziz Ul Haq

## List of Publications by Year in descending order

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14  
papers

138  
citations

1478505

6  
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1372567

10  
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14  
all docs

14  
docs citations

14  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ground Plane Alterations for Design of High-Isolation Compact Wideband MIMO Antenna. IEEE Access, 2018, 6, 48978-48983.	4.2	57
2	Simulation-based optimization for rigorous assessment of ground plane modifications in compact UWB antenna design. International Journal of RF and Microwave Computer-Aided Engineering, 2018, 28, e21204.	1.2	18
3	Feedline Alterations for Optimization-Based Design of Compact Super-Wideband MIMO Antennas in Parallel Configuration. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 1986-1990.	4.0	17
4	Miniaturisation of wideband antennas by means of feed line topology alterations. IET Microwaves, Antennas and Propagation, 2018, 12, 2128-2134.	1.4	12
5	Design Optimization and Trade-Offs of Miniaturized Wideband Antenna for Internet of Things Applications. Metrology and Measurement Systems, 2017, 24, 463-471.	1.4	10
6	On topology modifications for wideband antenna miniaturization. AEU - International Journal of Electronics and Communications, 2018, 94, 215-220.	2.9	10
7	Quantitative assessment of wideband antenna geometry modifications for size-reduction-oriented design. AEU - International Journal of Electronics and Communications, 2018, 90, 45-52.	2.9	5
8	Ground plane modifications for design of miniaturised UWB antennas. IET Microwaves, Antennas and Propagation, 2018, 12, 1360-1366.	1.4	4
9	A novel miniaturized UWB monopole with five-section stepped impedance feed line. Microwave and Optical Technology Letters, 2018, 60, 202-207.	1.4	3
10	A miniaturized UWB monopole antenna with five-section ground plane slit. Microwave and Optical Technology Letters, 2018, 60, 1001-1005.	1.4	1
11	On compact wideband antenna design using topology modifications. , 2018, , .		1
12	Comparison of Topology Modification for Size-Reduction-Oriented Wideband Antenna Design. , 2018, , .		0
13	Systematic Study of Feed Line and Ground Plane Modifications for Design of Miniaturized Wideband Antennas. , 2018, , .		0
14	Miniaturization of Wideband Antennas by Means of Ground Plane Modifications: A Case Study. , 2018, , .		0