

Sara Manafi

List of Publications by Year in descending order

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papers

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1684188

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docs citations

9
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97
citing authors

#	ARTICLE	IF	CITATIONS
1	45° 110 GHz Quad-Ridge Horn With Stable Gain and Symmetric Beam. IEEE Transactions on Antennas and Propagation, 2017, 65, 4858-4863.	5.1	24
2	PLANAR RECONFIGURABLE MULTIFUNCTIONAL ANTENNA FOR WLAN/WIMAX/UWB/PCSDCS/UMTS APPLICATIONS. Progress in Electromagnetics Research C, 2012, 26, 123-137.	0.9	15
3	Design of a Small Modified Minkowski Fractal Antenna for Passive Deep Brain Stimulation Implants. International Journal of Antennas and Propagation, 2014, 2014, 1-9.	1.2	12
4	Millimeter-Wave Double-Ridge Waveguide and Components. IEEE Transactions on Microwave Theory and Techniques, 2018, , 1-11.	4.6	9
5	Isolation Improvement Techniques for Wideband Millimeter-Wave Repeaters. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 355-358.	4.0	8
6	Passive approaches for improvement of TX to RX antenna isolation in millimeter wave repeaters. , 2017, , .		6
7	45° 110 GHz quad-ridge horn antenna. , 2016, , .		3
8	H-Plane Narrow-Wall Double-Ridge Waveguide Coupler in V- and W-Bands. IEEE Microwave and Wireless Components Letters, 2019, 29, 204-206.	3.2	3
9	Enabling Passive Components for High-Power Wideband Millimeter Wave Repeater Applications. , 2018, , .		0