## Jose Luis Jlm Medina-Monroy

List of Publications by Year in descending order

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1684188 1720034 7 142 5 7 citations h-index g-index papers 7 7 7 217 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Wireless Sensing of Complex Dielectric Permittivity of Liquids Based on the RFID. IEEE Transactions on Microwave Theory and Techniques, 2014, 62, 2160-2167.	4.6	70
2	A novel fractal antenna based on the Sierpinski structure for super wideâ€band applications. Microwave and Optical Technology Letters, 2017, 59, 1148-1153.	1.4	30
3	Complex dielectric permittivity of rum and its mixtures with methanol, ethanol, and water at frequencies up to 15 GHz. Journal of Microwave Power and Electromagnetic Energy, 2018, 52, 16-30.	0.8	18
4	Novel ultra-wideband flexible antenna for wearable wrist worn devices with 4G LTE communications. Microwave and Optical Technology Letters, 2017, 59, 777-783.	1.4	15
5	A microstrip antenna based on a standing-wave fractal geometry for CubeSat applications. Microwave and Optical Technology Letters, 2016, 58, 2210-2214.	1.4	6
6	A WIDEBAND QUADRATURE POWER DIVIDER/COMBINER AND ITS APPLICATION TO AN IMPROVED BALANCED AMPLIFIER. Progress in Electromagnetics Research C, 2013, 34, 29-39.	0.9	2
7	Leaky-wave antennas based on open-plates and defected-ground open-rings with omnidirectional radiation. Journal of Electromagnetic Waves and Applications, 2016, 30, 1574-1590.	1.6	1