

# Alvaro A M De Medeiros

## List of Publications by Year in descending order

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11  
papers

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2258059

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1872680

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#	ARTICLE	IF	CITATIONS
1	Dynamic Algorithm for Interference Mitigation Between Cells in Networks Operating in the 250 MHz Band. IEEE Access, 2022, 10, 33803-33815.	4.2	2
2	Unmanned Aerial Vehicle Propagation Channel over Vegetation and Lake Areas: First- and Second-Order Statistical Analysis. Sensors, 2022, 22, 65.	3.8	6
3	Wideband FPGA-based digital modulator programming and practical validation techniques. Analog Integrated Circuits and Signal Processing, 2021, 106, 577-592.	1.4	0
4	Statistical analysis of the influence of people movement and antenna radiation pattern on small-scale fading. IEEE Latin America Transactions, 2021, 19, 1895-1902.	1.6	1
5	RF-Driven Crowd-Size Classification via Machine Learning. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 2321-2324.	4.0	1
6	Performance of Multi-carrier Technology over VHF Channels for Rural Area Applications. , 2019, , .		0
7	Mutual Outage Probability. IEEE Transactions on Wireless Communications, 2017, 16, 3138-3150.	9.2	1
8	Short-Term Rain Attenuation Predictor for Terrestrial Links in Tropical Area. IEEE Antennas and Wireless Propagation Letters, 2017, 16, 1325-1328.	4.0	10
9	BlockOut: Blocking and Outage in a Single Performance Measure. IEEE Transactions on Vehicular Technology, 2014, 63, 3451-3456.	6.3	6
10	An Analytical Tool for Dimensioning Wireless Multihop Networks with Traffic and Interference Combined. , 2007, , .		1
11	An Analytical Approach for Dimensioning Wireless Multihop Networks. , 2007, , .		2