

# Diego Andres Dupleich

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6527439/publications.pdf>

Version: 2024-02-01

12  
papers

276  
citations

1478505

6  
h-index

1720034

7  
g-index

12  
all docs

12  
docs citations

12  
times ranked

416  
citing authors

#	ARTICLE	IF	CITATIONS
1	From Sub-6 GHz to mm-Wave: Simultaneous Multi-band Characterization of Propagation from Measurements in Industry Scenarios. , 2022, , .		6
2	Verification of THz Channel Sounder and Delay Estimation with Over-The-Air Multipath Artifact. , 2022, , .		1
3	Practical Aspects on the Noise Floor Estimation and Cut-off Margin in Channel Sounding Applications. , 2021, , .		5
4	Methodology for Benchmarking Radio-Frequency Channel Sounders Through a System Model. IEEE Transactions on Wireless Communications, 2020, 19, 6504-6519.	9.2	14
5	A Framework for Developing Algorithms for Estimating Propagation Parameters from Measurements. , 2020, , .		2
6	Multipath Cluster Fading Statistics and Modeling in Millimeter-Wave Radio Channels. IEEE Transactions on Antennas and Propagation, 2019, 67, 2622-2632.	5.1	22
7	Influence of spatialâ€wideband effects in evaluation of mmâ€wave communications. IET Microwaves, Antennas and Propagation, 2019, 13, 2200-2206.	1.4	0
8	Investigating Validity of Wide-Sense Stationary Assumption in Millimeter Wave Radio Channels. IEEE Access, 2019, 7, 180073-180082.	4.2	5
9	Multi-Band Propagation and Radio Channel Characterization in Street Canyon Scenarios for 5G and Beyond. IEEE Access, 2019, 7, 160385-160396.	4.2	22
10	Multi-Band Vehicle-to-Vehicle Channel Characterization in the Presence of Vehicle Blockage. IEEE Access, 2019, 7, 9724-9735.	4.2	57
11	Influence of system aspects on fading at mmâ€waves. IET Microwaves, Antennas and Propagation, 2018, 12, 516-524.	1.4	7
12	Ray-Tracing-Based mm-Wave Beamforming Assessment. IEEE Access, 2014, 2, 1314-1325.	4.2	135