DaHan Liao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2618306/publications.pdf

Version: 2024-02-01

12	177	1478505	1474206
papers	citations	h-index	g-index
12	12	12	122
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Imaging of Bunkers Under Slightly Rough Terrain With Clutter-Suppressed, Subsurface Interferometric SAR. , 2019, , .		O
2	Imaging of Bunkers Under Slightly Rough Terrain With Clutter-Suppressed, Subsurface Interferometric SAR. IEEE Geoscience and Remote Sensing Letters, 2019, 16, 1575-1579.	3.1	1
3	Clutter-Suppressed, Subsurface Interferometric SAR Imaging of Target Under Slightly Rough Surface. , 2018, , .		2
4	Application of Discrete Scatterer Technique for Scene Response Estimation in FOPEN Radar Simulations. IEEE Geoscience and Remote Sensing Letters, 2017, 14, 1343-1347.	3.1	6
5	On the Validity of an Analytical Solution for Characterizing Backscattering From Tree Trunks for FOPEN Sensing at \$P\$-Band. IEEE Transactions on Antennas and Propagation, 2017, 65, 5639-5644.	5.1	1
6	Full-Wave Scattering and Imaging Characterization of Realistic Trees for FOPEN Sensing. IEEE Geoscience and Remote Sensing Letters, 2016, 13, 957-961.	3.1	15
7	Large-Scale, Full-Wave-Based Emulation of Step-Frequency Forward-Looking Radar Imaging in Rough Terrain Environments. Sensing and Imaging, 2014, 15, 1.	1.5	25
8	Full-Wave Characterization of Rough Terrain Surface Scattering for Forward-Looking Radar Applications. IEEE Transactions on Antennas and Propagation, 2012, 60, 3853-3866.	5.1	43
9	Ground surface scattering and clutter suppression in ground-penetrating radar applications. , 2012, , .		3
10	An efficient model for near-ground wave propagation in the presence of building walls/indoor obstacles. Digest / IEEE Antennas and Propagation Society International Symposium, 2009, , .	0.0	4
11	Simulation of Near-Ground Long-Distance Radiowave Propagation Over Terrain Using NystrÖm Method With Phase Extraction Technique and FMM-Acceleration. IEEE Transactions on Antennas and Propagation, 2009, 57, 3882-3890.	5.1	13
12	Near-Earth wave propagation characteristics of electric dipole in presence of vegetation or snow layer. IEEE Transactions on Antennas and Propagation, 2005, 53, 3747-3756.	5.1	64