

Do-Hoon Kim

List of Publications by Year in descending order

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7
papers

85
citations

2258059

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1872680

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7
docs citations

7
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Signal Processing Technique for Ku-Band Automobile FMCW Fully Polarimetric SAR System Using Triangular LFM. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10.	4.7	16
2	Leakage Mitigation in Heterodyne FMCW Radar for Small Drone Detection With Stationary Point Concentration Technique. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 1221-1232.	4.6	37
3	Polyphase-Basis Discrete Cosine Transform for Real-Time Measurement of Heart Rate With CW Doppler Radar. IEEE Transactions on Microwave Theory and Techniques, 2018, 66, 1644-1659.	4.6	27
4	TM Modes on Pyramidal Transmission Line. IEEE Antennas and Wireless Propagation Letters, 2014, 13, 1741-1744.	4.0	0
5	Electrostatic solution for 3-port pyramidal cell. IEICE Electronics Express, 2014, 11, 20140219-20140219.	0.8	1
6	Characteristic Impedance of Pyramidal Transmission Line. IEEE Antennas and Wireless Propagation Letters, 2013, 12, 445-447.	4.0	3
7	Electrostatic Solution for Broadside-Coupled Striplines in a Shield. IEICE Transactions on Communications, 2013, E96.B, 325-328.	0.7	1