

Kawon Han

List of Publications by Year in descending order

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1684188
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8
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31
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection and Localization of Multiple Humans Based on Curve Length of I/Q Signal Trajectory Using MIMO FMCW Radar. IEEE Microwave and Wireless Components Letters, 2021, 31, 413-416.	3.2	27
2	Vocal Signal Detection and Speaking-Human Localization With MIMO FMCW Radar. IEEE Transactions on Microwave Theory and Techniques, 2021, 69, 4791-4802.	4.6	18
3	Phase-Extraction Method With Multiple Frequencies of FMCW Radar for Human Body Motion Tracking. IEEE Microwave and Wireless Components Letters, 2020, 30, 927-930.	3.2	17
4	Differential Phase Doppler Radar With Collocated Multiple Receivers for Noncontact Vital Signal Detection. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 1233-1243.	4.6	12
5	High-Resolution Phased-Subarray MIMO Radar With Grating Lobe Cancellation Technique. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 2775-2785.	4.6	10
6	Detecting Locations and Vital Signs of Multiple Humans With MIMO FMCW Radar. , 2021, , .		2
7	MIMO Monopulse Radar for Detecting Human Targets With I/Q Curve-Length Estimations. IEEE Microwave and Wireless Components Letters, 2022, 32, 214-217.	3.2	2
8	Differential-Phase Radar with Amplitude-Compensated Complex Signal Demodulation for Vital Sign Detection. , 2019, , .		1