Yuehua Li

List of Publications by Year
in descending order

36	104	1478505	1474206
papers	citations	6	9
		h-index	g-index

36	36	36	103
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Direction-of-Arrival Estimation Based on Time-Modulated Coprime Arrays. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2021, E104.A, 572-575.	0.3	0
2	Highly-selective, closely-spaced, tri-band bandpass three-dimensional frequency selective surface. IEICE Electronics Express, 2020, 17, 20200153-20200153.	0.8	1
3	Super-Resolution Imaging Method for Millimeter Wave Synthetic Aperture Interferometric Radiometer. IEICE Transactions on Information and Systems, 2020, E103.D, 2011-2014.	0.7	0
4	Dual-bandpass 3-D FSS with close band spacing based on multiple square coaxial waveguides. IEICE Electronics Express, 2019, 16, 20190374-20190374.	0.8	1
5	3-D dual-polarized bandpass frequency selective surface with quasi-elliptic response based on rectangular waveguide cavity. IEICE Electronics Express, 2019, 16, 20190178-20190178.	0.8	1
6	Millimeter-Wave InSAR Target Recognition with Deep Convolutional Neural Network. IEICE Transactions on Information and Systems, 2019, E102.D, 655-658.	0.7	4
7	Single image super-resolution under multi-frame method. Signal, Image and Video Processing, 2019, 13, 331-339.	2.7	5
8	HRRP-based target recognition with deep contractive neural network. Journal of Electromagnetic Waves and Applications, 2019, 33, 911-928.	1.6	9
9	Millimeter-Wave Radar Target Recognition Algorithm Based on Collaborative Auto-Encoder. IEICE Transactions on Information and Systems, 2019, E102.D, 202-205.	0.7	1
10	W‐band dual‐band waveguide band‐pass filter using dual‐mode cavities. Electronics Letters, 2018, 54, 1444-1446.	1.0	8
11	A Multi-Class Classification System for Passive Millimeter-Wave Image. , 2018, , .		3
12	Flexible reliability assessment of digital circuits based on signal probability. Journal of Statistical Computation and Simulation, 2018, 88, 2528-2539.	1.2	0
13	Sparse Millimeter-Wave InSAR Imaging Approach Based on MC. IEEE Geoscience and Remote Sensing Letters, 2018, 15, 714-718.	3.1	3
14	Compact microstrip balanced-to-balanced diplexer using stub-loaded dual-mode resonators. IEICE Electronics Express, 2018, 15, 20170999-20170999.	0.8	2
15	A Spectrum-Based Saliency Detection Algorithm for Millimeter-Wave InSAR Imaging with Sparse Sensing. IEICE Transactions on Information and Systems, 2017, E100.D, 388-391.	0.7	1
16	Rotating target classification base on micro-Doppler features using a modified adaptive boosting algorithm. , 2015, , .		3
17	A Compressive Regularization Imaging Algorithm for Millimeter-Wave SAIR. IEICE Transactions on Information and Systems, 2015, E98.D, 1609-1612.	0.7	2
18	Radar HRRP Target Recognition Based on the Improved Kernel Distance Fuzzy C-Means Clustering Method. IEICE Transactions on Information and Systems, 2015, E98.D, 1683-1690.	0.7	1

#	Article	IF	Citations
19	A Modified AdaBoost Algorithm with New Discrimination Features for High-Resolution SAR Targets Recognition. IEICE Transactions on Information and Systems, 2015, E98.D, 1871-1874.	0.7	2
20	A Robust Reweighted L1-Minimization Imaging Algorithm for Passive Millimeter Wave SAIR in Near Field. Sensors, 2015, 15, 24945-24960.	3.8	6
21	The Research of Temperature Compensation for Thermopile Sensor Based on Improved PSO-BP Algorithm. Mathematical Problems in Engineering, 2015, 2015, 1-6.	1.1	7
22	Adaptive CLEAN algorithm for millimetre wave synthetic aperture imaging radiometer in near field. IET Image Processing, 2015, 9, 218-225.	2.5	7
23	Radar high‐resolution range profile recognition via geodesic weighted sparse representation. IET Radar, Sonar and Navigation, 2015, 9, 75-83.	1.8	16
24	A PMMW image denoising based on adaptive manifolds and high-dimensional mean median filter. Optik, 2015, 126, 5624-5628.	2.9	1
25	PASSIVE MILLIMETER WAVE IMAGE DENOISING BASED ON ADAPTIVE MANIFOLDS. Progress in Electromagnetics Research B, 2014, 57, 63-73.	1.0	4
26	Two-stage non-local means filtering with adaptive smoothing parameter. Optik, 2014, 125, 7040-7044.	2.9	8
27	Semi-Supervised Learning via Geodesic Weighted Sparse Representation. IEICE Transactions on Information and Systems, 2014, E97.D, 1673-1676.	0.7	1
28	Local Reconstruction Error Alignment: A Fast Unsupervised Feature Selection Algorithm for Radar Target Clustering. IEICE Transactions on Information and Systems, 2014, E97.D, 357-360.	0.7	3
29	A Laplacian based semi-supervised learning algorithm for radar target classification. , 2013, , .		0
30	Label Reconstruction based Laplacian Score for semi-supervised feature selection. , 2013, , .		1
31	Imaging simulation modeling for millimeter wave synthetic aperture imaging radiometer in near-field. , 2013, , .		0
32	Detection of concealed objects in passive millimeter wave imaging based on CS theory. , 2013, , .		2
33	NUFFT-based algorithm for near-field MMW synthetic aperture imaging radiometers. , 2013, , .		0
34	A compressive sensing imaging algorithm for millimeter-wave synthetic aperture imaging radiometer in near-field. , 2013, , .		1
35	LLE-based classification algorithm for MMW radar target recognition. Journal of Electronics, 2010, 27, 139-144.	0.2	0
36	Passive millimeter-wave metal target recognition based on manifold learning. , 2009, , .		0