Rui Li

List of Publications by Year
in descending order

22 papers	239 citations	1163117 8 h-index	1125743 13 g-index
22 all docs	22 docs citations	22 times ranked	183 citing authors

#	Article	IF	Citations
1	Fruit Image Classification Based on MobileNetV2 with Transfer Learning Technique. , 2019, , .		60
2	Real-time kiwifruit detection in orchard using deep learning on Androidâ„¢ smartphones for yield estimation. Computers and Electronics in Agriculture, 2020, 179, 105856.	7.7	44
3	Network Intrusion Detection Based on Conditional Wasserstein Generative Adversarial Network and Cost-Sensitive Stacked Autoencoder. IEEE Access, 2020, 8, 190431-190447.	4.2	24
4	<inline-formula> <tex-math notation="LaTeX">L_{21} </tex-math> </inline-formula>-Norm Based Loss Function and Regularization Extreme Learning Machine. IEEE Access, 2019, 7, 6575-6586.	4.2	23
5	Oneâ€dimensional convolutional neural networks for highâ€resolution range profile recognition via adaptively feature recalibrating and automatically channel pruning. International Journal of Intelligent Systems, 2021, 36, 332-361.	5.7	22
6	Robust and structural sparsity auto-encoder with L21-norm minimization. Neurocomputing, 2021, 425, 71-81.	5.9	16
7	Hierarchical extreme learning machine with L21-norm loss and regularization. International Journal of Machine Learning and Cybernetics, 2021, 12, 1297-1310.	3.6	14
8	Representation learning by hierarchical ELM autoâ€encoder with double random hidden layers. IET Computer Vision, 2019, 13, 411-419.	2.0	10
9	SAR Target Recognition Based on Efficient Fully Convolutional Attention Block CNN. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	8
10	A new method of translational compensation for space spinning target based on EMD. , 2013, , .		3
11	Self-adaptive weighted majority vote algorithm based on entropy. , 2017, , .		3
12	Discriminative Auto-Encoder With Local and Global Graph Embedding. IEEE Access, 2020, 8, 28614-28623.	4.2	3
13	BD-ELM: A Regularized Extreme Learning Machine Using Biased DropConnect and Biased Dropout. Mathematical Problems in Engineering, 2020, 2020, 1-7.	1.1	3
14	Generalized Hybrid Dislocated Function Projective Synchronization of Chaotic Systems with Time Delay. Applied Mechanics and Materials, 2014, 574, 672-678.	0.2	2
15	Electromagnetic Vortex Imaging Based on Multiple Measurement Vectors in Low SNR Condition. , 2019, , .		1
16	Stacked Fusion Supervised Auto-encoder with an Additional Classification Layer. Neural Processing Letters, 2020, 51, 2649-2667.	3.2	1
17	Sparseâ€Bayesianâ€learningâ€based translational motion estimation of electromagnetic vortex imaging. Journal of Engineering, 2019, 2019, 8002-8005.	1.1	1
18	Missile-borne Near-field Radar Coincidence Imaging Using a Uniform Circular Array. , 2020, , .		1

#	Article	IF	Citations
19	A Novel Planar Dipole Antenna with Distributed Inductive Load for Size Reduction. Advanced Materials Research, 2013, 846-847, 452-456.	0.3	0
20	A Fast Two-Stage Extreme Learning Machine. , 2019, , .		0
21	Radar Coincidence Imaging With a Uniform Circular Array. IEEE Access, 2020, 8, 105226-105236.	4.2	0
22	Bistatic Radar Coincidence Imaging Based on Multiple Measurement Vectors for Rotating Cone-Shaped Targets. Journal of Sensors, 2020, 2020, 1-10.	1.1	0