Liming Yuan

List of Publications by Year
in descending order

20 papers	107 citations	1478505 6 h-index	1474206 9 g-index
21 all docs	21 docs citations	21 times ranked	113 citing authors

#	Article	IF	Citations
1	CSDS: End-to-End Aerial Scenes Classification With Depthwise Separable Convolution and an Attention Mechanism. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 10484-10499.	4.9	21
2	Deep Tensor Capsule Network. IEEE Access, 2020, 8, 96920-96933.	4.2	18
3	Synthetic Aperture Radar Image Segmentation with Reaction Diffusion Level Set Evolution Equation in an Active Contour Model. Remote Sensing, 2018, 10, 906.	4.0	12
4	Deep Multi-Instance Learning with Induced Self-Attention for Medical Image Classification. , 2020, , .		12
5	Local region-based level set approach for fast synthetic aperture radar image segmentation. Journal of Applied Remote Sensing, 2018, 12, 1.	1.3	9
6	Dense capsule networks with fewer parameters. Soft Computing, 2021, 25, 6927-6945.	3.6	8
7	Multi-Layer Model Based on Multi-Scale and Multi-Feature Fusion for SAR Images. Remote Sensing, 2017, 9, 1085.	4.0	7
8	Dense capsule network for SAR automatic target recognition with limited data. Remote Sensing Letters, 2022, 13, 533-543.	1.4	4
9	Multiple- Instance Learning with Empirical Estimation Guided Instance Selection. , 2018, , .		3
10	CSF: An Efficient Parallel Deduplication Algorithm by Clustering Scattered Fingerprints. , 2019, , .		3
11	Multiple-instance learning via multiple-point concept based instance selection. International Journal of Machine Learning and Cybernetics, 2020, 11, 2113-2126.	3.6	3
12	STASiamRPN: visual tracking based on spatiotemporal and attention. Multimedia Systems, 0, , 1.	4.7	2
13	Pose-guided feature region-based fusion network for occluded person re-identification. Multimedia Systems, 0, , 1.	4.7	1
14	Multi-Feature Fusion and Adaptive Kernel Combination for SAR Image Classification. Applied Sciences (Switzerland), 2021, 11, 1603.	2.5	1
15	Multi-Scale Attention Network Based on Multi-Feature Fusion for Person Re-Identification. , 2021, , .		1
16	A tiny deep capsule network. International Journal of Machine Learning and Cybernetics, 0, , 1.	3.6	1
17	Learnable Bag Similarity Based Deep Multi-Instance Network for Breast Cancer Diagnosis. , 2020, , .		1
18	An Iterative Instance Selection Based Framework for Multiple-Instance Learning. , 2018, , .		0

#	Article	IF	Citations
19	Deep capsule network regularization based on generative adversarial network framework. Journal of Electronic Imaging, 2021, 30, .	0.9	0
20	Multiple Regularization and Analysis of Deep Capsule Network. Pattern Analysis and Applications, 0, , 1.	4.6	0