

Feng Zhao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Lightweight Spectral-Spatial Convolution Module for Hyperspectral Image Classification. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	22
2	Particle Competitive Mechanism Based Multiobjective Rough Clustering Algorithm for Image Segmentation. IEEE Transactions on Fuzzy Systems, 2022, 30, 4127-4141.	9.8	7
3	Broad learning approach to Surrogate-Assisted Multi-Objective evolutionary fuzzy clustering algorithm based on reference points for color image segmentation. Expert Systems With Applications, 2022, 200, 117015.	7.6	10
4	Improved clustering algorithms for image segmentation based on non-local information and back projection. Information Sciences, 2021, 550, 129-144.	6.9	39
5	Multiobjective fuzzy clustering with multiple spatial information for Noisy color image segmentation. Applied Intelligence, 2021, 51, 5280-5298.	5.3	10
6	Hyperspectral Image Classification With Mixed Link Networks. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 2494-2507.	4.9	19
7	Coarse-fine Surrogate Model Driven Preference-based Multi-objective Evolutionary Fuzzy Clustering Algorithm for Color Image Segmentation. , 2021, , .		1
8	Densely Connected Pyramidal Dilated Convolutional Network for Hyperspectral Image Classification. Remote Sensing, 2021, 13, 3396.	4.0	15
9	Deep Residual Involution Network for Hyperspectral Image Classification. Remote Sensing, 2021, 13, 3055.	4.0	18
10	Coarse-fine surrogate model driven multiobjective evolutionary fuzzy clustering algorithm with dual memberships for noisy image segmentation. Applied Soft Computing Journal, 2021, 112, 107778.	7.2	9
11	Semi-Supervised PolSAR Image Classification Based on Deep Co-Training with Superpixel Restrained Strategy. , 2021, , .		1
12	SS-MLP: A Novel Spectral-Spatial MLP Architecture for Hyperspectral Image Classification. Remote Sensing, 2021, 13, 4060.	4.0	18
13	A New Parallel Dual-Channel Fully Convolutional Network Via Semi-Supervised FCM for PolSAR Image Classification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 4493-4505.	4.9	17
14	Semisupervised Approach to Surrogate-Assisted Multiobjective Kernel Intuitionistic Fuzzy Clustering Algorithm for Color Image Segmentation. IEEE Transactions on Fuzzy Systems, 2020, 28, 1023-1034.	9.8	29
15	PolSAR image classification via a novel semi-supervised recurrent complex-valued convolution neural network. Neurocomputing, 2020, 388, 255-268.	5.9	40
16	Noise Robust Multiobjective Evolutionary Clustering Image Segmentation Motivated by the Intuitionistic Fuzzy Information. IEEE Transactions on Fuzzy Systems, 2019, 27, 387-401.	9.8	50
17	A multi-objective interval valued fuzzy clustering algorithm with spatial information for noisy image segmentation. Journal of Intelligent and Fuzzy Systems, 2019, 36, 5333-5344.	1.4	5
18	Alternate PSO-Based Adaptive Interval Type-2 Intuitionistic Fuzzy C-Means Clustering Algorithm for Color Image Segmentation. IEEE Access, 2019, 7, 64028-64039.	4.2	38

#	ARTICLE	IF	CITATIONS
19	A Kriging-Assisted Reference Vector Guided Multi-Objective Evolutionary Fuzzy Clustering Algorithm for Image Segmentation. IEEE Access, 2019, 7, 21465-21481.	4.2	17
20	Pareto-based interval type-2 fuzzy c-means with multi-scale JND color histogram for image segmentation. , 2018, 76, 75-83.		15
21	POLSAR Image Classification via Clustering-WAE Classification Model. IEEE Access, 2018, 6, 40041-40049.	4.2	22
22	Intuitionistic fuzzy set approach to multi-objective evolutionary clustering with multiple spatial information for image segmentation. Neurocomputing, 2018, 312, 296-309.	5.9	31
23	A multiobjective spatial fuzzy clustering algorithm for image segmentation. Applied Soft Computing Journal, 2015, 30, 48-57.	7.2	75
24	Fuzzy clustering algorithms with self-tuning non-local spatial information for image segmentation. Neurocomputing, 2013, 106, 115-125.	5.9	54
25	Kernel generalized fuzzy c-means clustering with spatial information for image segmentation. , 2013, 23, 184-199.		65
26	Fuzzy c-means clustering with non local spatial information for noisy image segmentation. Frontiers of Computer Science, 2011, 5, 45-56.	0.6	66