Tan Guo

List of Publications by Year in descending order

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		840776	642732
29	575	11	23
papers	citations	h-index	g-index
29	29	29	575
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Sparse-Adaptive Hypergraph Discriminant Analysis for Hyperspectral Image Classification. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 1082-1086.	3.1	133
2	Constructing a prior-dependent graph for data clustering and dimension reduction in the edge of AloT. Future Generation Computer Systems, 2022, 128, 381-394.	7.5	77
3	An Intelligent Trust Cloud Management Method for Secure Clustering in 5G Enabled Internet of Medical Things. IEEE Transactions on Industrial Informatics, 2022, 18, 8864-8875.	11.3	73
4	Neuron Pruning-Based Discriminative Extreme Learning Machine for Pattern Classification. Cognitive Computation, 2017, 9, 581-595.	5.2	35
5	A NOMA-Enabled Framework for Relay Deployment and Network Optimization in Double-Layer Airborne Access VANETs. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 22452-22466.	8.0	34
6	A Dynamic Behavior Monitoring Game-Based Trust Evaluation Scheme for Clustering in Wireless Sensor Networks. IEEE Access, 2018, 6, 71404-71412.	4.2	32
7	Target Detection in Hyperspectral Imagery via Sparse and Dense Hybrid Representation. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 716-720.	3.1	32
8	An Intelligent Deterministic Scheduling Method for Ultralow Latency Communication in Edge Enabled Industrial Internet of Things. IEEE Transactions on Industrial Informatics, 2023, 19, 1756-1767.	11.3	29
9	Learning Structurally Incoherent Background and Target Dictionaries for Hyperspectral Target Detection. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 3521-3533.	4.9	21
10	An Evolutionary Game-Based Secure Clustering Protocol With Fuzzy Trust Evaluation and Outlier Detection for Wireless Sensor Networks. IEEE Sensors Journal, 2021, 21, 13935-13947.	4.7	14
11	Latent Discriminative Low-Rank Projection for Visual Dimension Reduction in Green Internet of Things. IEEE Transactions on Green Communications and Networking, 2021, 5, 737-749.	5.5	14
12	Data induced masking representation learning for face data analysis. Knowledge-Based Systems, 2019, 177, 82-93.	7.1	11
13	Meta-Pixel-Driven Embeddable Discriminative Target and Background Dictionary Pair Learning for Hyperspectral Target Detection. Remote Sensing, 2022, 14, 481.	4.0	11
14	Semisupervised Hypergraph Discriminant Learning for Dimensionality Reduction of Hyperspectral Image. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 4242-4256.	4.9	10
15	Label Disentangled Analysis for unsupervised visual domain adaptation. Knowledge-Based Systems, 2021, 229, 107309.	7.1	10
16	Learning Robust Weighted Group Sparse Graph for Discriminant Visual Analysis. Neural Processing Letters, 2019, 49, 203-226.	3.2	8
17	A novel WWH problem-based semi-supervised online method for sensor drift compensation in E-nose. Sensors and Actuators B: Chemical, 2021, 349, 130727.	7.8	7
18	A Sparse Reconstruction Domain Transfer Method for Interference Suppression in Artificial Olfactory System. IEEE Sensors Journal, 2022, 22, 6717-6730.	4.7	6

#	Article	IF	CITATIONS
19	Neighboring Discriminant Component Analysis for Asteroid Spectrum Classification. Remote Sensing, 2021, 13, 3306.	4.0	5
20	Implicit Feedback-based Group Recommender System for Internet of Things Applications. , 2020, , .		3
21	M2FN: A Multilayer and Multiattention Fusion Network for Remote Sensing Image Scene Classification. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	3
22	Robust Face Recognition via Occlusion Detection and Masking. MATEC Web of Conferences, 2016, 44, 01039.	0.2	2
23	Block-Diagonal Constrained Low-Rank and Sparse Graph for Discriminant Analysis of Image Data. Sensors, 2017, 17, 1475.	3.8	2
24	Robust Electronic Nose in Industrial Cyber Physical Systems based on Domain Adaptive Subspace Transfer Model., 2021,,.		2
25	Signal Processing Based Remote Sensing Data Simulation in Radar System. Journal of Electrical and Computer Engineering, 2017, 2017, 1-9.	0.9	1
26	High-dimensional face data separation for recognition via low-rank constraints. , 2016, , .		0
27	A Novel Sparse Subspace Correlation Analysis-Based Domain Adaptation Method for Sensor Drift Suppression in E-nose. , 2021, , .		0
28	Classifying asteroid spectra by data-driven machine learning model. , 2022, , 29-66.		0
29	A Dynamic Load Balancing Algorithm for IoV CoMP Communications. Journal of Circuits, Systems and Computers, 0, , .	1.5	O