

Yuanchao Su

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

386
citations

1684188

5
h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

375
citing authors

#	ARTICLE	IF	CITATIONS
1	DAEN: Deep Autoencoder Networks for Hyperspectral Unmixing. IEEE Transactions on Geoscience and Remote Sensing, 2019, 57, 4309-4321.	6.3	186
2	Stacked Nonnegative Sparse Autoencoders for Robust Hyperspectral Unmixing. IEEE Geoscience and Remote Sensing Letters, 2018, 15, 1427-1431.	3.1	76
3	Deep Autoencoders With Multitask Learning for Bilinear Hyperspectral Unmixing. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 8615-8629.	6.3	46
4	Nonnegative sparse autoencoder for robust endmember extraction from remotely sensed hyperspectral images. , 2017, , .		24
5	Graph-Cut-Based Collaborative Node Embeddings for Hyperspectral Images Classification. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	15
6	Random Subspace Ensemble With Enhanced Feature for Hyperspectral Image Classification. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 1373-1377.	3.1	14
7	Multi-Task Learning with Low-Rank Matrix Factorization for Hyperspectral Nonlinear Unmixing. , 2019, , .		8
8	Improved discrete swarm intelligence algorithms for endmember extraction from hyperspectral remote sensing images. Journal of Applied Remote Sensing, 2016, 10, 045018.	1.3	5
9	Deep Auto-Encoder Network for Hyperspectral Image Unmixing. , 2018, , .		5
10	A target detection method with morphological knowledge for high-spatial resolution remote sensing image applying for search and rescue in aviation disaster. , 2014, , .		3
11	Hyperspectral Anomaly Detection Based on Isolation Forest with Band Clustering. , 2020, , .		2
12	Recent Advances in Hyperspectral Unmixing Using Sparse Techniques and Deep Learning. Advances in Computer Vision and Pattern Recognition, 2020, , 377-405.	1.3	2
13	Improved discrete swarm intelligence algorithms for endmember extraction in hyperspectral remote sensing image. , 2016, , .		0