Jun Yin

List of Publications by Year
in descending order

31 papers	472 citations	840776 11 h-index	713466 21 g-index
31 all docs	31 docs citations	31 times ranked	531 citing authors

#	Article	IF	Citations
1	Kernel sparse representation based classification. Neurocomputing, 2012, 77, 120-128.	5.9	156
2	Incomplete multi-view clustering with cosine similarity. Pattern Recognition, 2022, 123, 108371.	8.1	36
3	Multiview Uncorrelated Locality Preserving Projection. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 3442-3455.	11.3	34
4	Optimized projection for Collaborative Representation based Classification and its applications to face recognition. Pattern Recognition Letters, 2016, 73, 83-90.	4.2	31
5	Finding Candidate Drugs for Hepatitis C Based on Chemical-Chemical and Chemical-Protein Interactions. PLoS ONE, 2014, 9, e107767.	2.5	31
6	Identification of new candidate drugs for lung cancer using chemical–chemical interactions, chemical–protein interactions and a K-means clustering algorithm. Journal of Biomolecular Structure and Dynamics, 2016, 34, 906-917.	3.5	30
7	Latent space robust subspace segmentation based on low-rank and locality constraints. Expert Systems With Applications, 2015, 42, 6598-6608.	7.6	17
8	Local sparsity preserving projection and its application to biometric recognition. Multimedia Tools and Applications, 2018, 77, 1069-1092.	3.9	15
9	Incomplete Multi-View Clustering with Reconstructed Views. IEEE Transactions on Knowledge and Data Engineering, 2021, , 1-1.	5.7	13
10	Spectral clustering steered low-rank representation for subspace segmentation. Journal of Visual Communication and Image Representation, 2016, 38, 386-395.	2.8	12
11	Kernel least absolute shrinkage and selection operator regression classifier for pattern classification. IET Computer Vision, 2013, 7, 48-55.	2.0	11
12	An Adaptive Data Gathering Scheme for Multi-Hop Wireless Sensor Networks Based on Compressed Sensing and Network Coding. Sensors, 2016, 16, 462.	3.8	11
13	Optimal feature extraction methods for classification methods and their applications to biometric recognition. Knowledge-Based Systems, 2016, 99, 112-122.	7.1	11
14	Self-regularized fixed-rank representation for subspace segmentation. Information Sciences, 2017, 412-413, 194-209.	6.9	9
15	YOLO-Ship: A Visible Light Ship Detection Method. , 2022, , .		9
16	Weighted Linear Embedding and Its Applications to Finger-Knuckle-Print and Palmprint Recognition. , 2010, , .		8
17	Feature extraction based on fuzzy class mean embedding (FCME) with its application to face and palm biometrics. Machine Vision and Applications, 2012, 23, 985-997.	2.7	8
18	Greenhouse environmental monitoring and closed-loop control with crop growth model based on wireless sensors network. Transactions of the Institute of Measurement and Control, 2015, 37, 50-62.	1.7	8

#	ARTICLE	IF	CITATIONS
19	Latent graph-regularized inductive robust principal component analysis. Knowledge-Based Systems, 2019, 177, 68-81.	7.1	5
20	Dimension reduction using kernel collaborative representation based projection. AEU - International Journal of Electronics and Communications, 2017, 81, 23-30.	2.9	4
21	Two-Dimensional Inverse FDA for Face Recognition. , 2008, , .		2
22	From NLDA to LDA/GSVD: a modified NLDA algorithm. Neural Computing and Applications, 2012, 21, 1575-1583.	5.6	2
23	The Change of Expression Configuration Affects Identity-Dependent Expression Aftereffect but Not Identity-Independent Expression Aftereffect. Frontiers in Psychology, 2015, 6, 1937.	2.1	2
24	An Improved Structured Low-Rank Representation for Disjoint Subspace Segmentation. Neural Processing Letters, 2019, 50, 1035-1050.	3.2	2
25	Adaptive graph-regularized fixed rank representation for subspace segmentation. Pattern Analysis and Applications, 2020, 23, 443-453.	4.6	2
26	A Multiscale CCTA Plus Spectral Graph Partitioning for Image Segmentation. , 2010, , .		1
27	Weighted linear embedding: utilizing local and nonlocal information sufficiently. Neural Computing and Applications, 2012, 21, 1845-1853.	5.6	1
28	Subspace segmentation via self-regularized latent K-means. Expert Systems With Applications, 2019, 136, 316-326.	7.6	1
29	Locality Preserving Projections Based on L1 Graph. , 2010, , .		0
30	A modified NLDA algorithm. , 2010, , .		0
31	Face recognition based on the quotient image method and sparse representation. , 2010, , .		0