

Gui-Fu Lu

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

451
citations

840776

11
h-index

713466

21
g-index

24
all docs

24
docs citations

24
times ranked

431
citing authors

#	ARTICLE	IF	CITATIONS
1	Face recognition using discriminant locality preserving projections based on maximum margin criterion. <i>Pattern Recognition</i> , 2010, 43, 3572-3579.	8.1	95
2	Incremental complete LDA for face recognition. <i>Pattern Recognition</i> , 2012, 45, 2510-2521.	8.1	64
3	Face recognition using discriminant sparsity neighborhood preserving embedding. <i>Knowledge-Based Systems</i> , 2012, 31, 119-127.	7.1	56
4	Feature extraction using a fast null space based linear discriminant analysis algorithm. <i>Information Sciences</i> , 2012, 193, 72-80.	6.9	39
5	Matrix exponential based discriminant locality preserving projections for feature extraction. <i>Neural Networks</i> , 2018, 97, 127-136.	5.9	25
6	Incremental learning of complete linear discriminant analysis for face recognition. <i>Knowledge-Based Systems</i> , 2012, 31, 19-27.	7.1	24
7	L1-norm and maximum margin criterion based discriminant locality preserving projections via trace Lasso. <i>Pattern Recognition</i> , 2016, 55, 207-214.	8.1	21
8	Hyper-Laplacian regularized multi-view subspace clustering with low-rank tensor constraint. <i>Neural Networks</i> , 2020, 125, 214-223.	5.9	21
9	L1-norm-based principal component analysis with adaptive regularization. <i>Pattern Recognition</i> , 2016, 60, 901-907.	8.1	20
10	Complexity-reduced implementations of complete and null-space-based linear discriminant analysis. <i>Neural Networks</i> , 2013, 46, 165-171.	5.9	13
11	Incremental learning of discriminant common vectors for feature extraction. <i>Applied Mathematics and Computation</i> , 2012, 218, 11269-11278.	2.2	12
12	Double structure scaled simplex representation for multi-view subspace clustering. <i>Neural Networks</i> , 2022, 151, 168-177.	5.9	11
13	A New and Fast Implementation of Orthogonal LDA Algorithm and Its Incremental Extension. <i>Neural Processing Letters</i> , 2016, 43, 687-707.	3.2	9
14	Spare L1-norm-based maximum margin criterion. <i>Journal of Visual Communication and Image Representation</i> , 2016, 38, 11-17.	2.8	7
15	Graph Maximum Margin Criterion for Face Recognition. <i>Neural Processing Letters</i> , 2016, 44, 387-405.	3.2	6
16	Latent multi-view self-representations for clustering via the tensor nuclear norm. <i>Applied Intelligence</i> , 2022, 52, 6539-6551.	5.3	6
17	Sparse L1-norm-based linear discriminant analysis. <i>Multimedia Tools and Applications</i> , 2018, 77, 16155-16175.	3.9	5
18	Robust low-rank representation with adaptive graph regularization from clean data. <i>Applied Intelligence</i> , 2022, 52, 5830-5840.	5.3	5

#	ARTICLE	IF	CITATIONS
19	Improved complete neighbourhood preserving embedding for face recognition. IET Computer Vision, 2013, 7, 71-79.	2.0	4
20	Clean and robust affinity matrix learning for multi-view clustering. Applied Intelligence, 2022, 52, 15899-15915.	5.3	3
21	L1-norm based null space discriminant analysis. Multimedia Tools and Applications, 2017, 76, 15801-15816.	3.9	2
22	Multi-view subspace clustering with Kronecker-basis-representation-based tensor sparsity measure. Machine Vision and Applications, 2021, 32, 1.	2.7	2
23	Incremental maximum margin criterion based on eigenvalue decomposition updating algorithm. Machine Vision and Applications, 2015, 26, 807-817.	2.7	1
24	Feature Extraction Using a Complete Kernel Extension of Supervised Graph Embedding. Neural Processing Letters, 2012, 35, 159-175.	3.2	0