

Zhenyue Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3585812/publications.pdf>

Version: 2024-02-01

17
papers

1,682
citations

1477746

6
h-index

1473754

9
g-index

18
all docs

18
docs citations

18
times ranked

1433
citing authors

#	ARTICLE	IF	CITATIONS
1	Principal Manifolds and Nonlinear Dimensionality Reduction via Tangent Space Alignment. SIAM Journal of Scientific Computing, 2004, 26, 313-338.	1.3	1,181
2	Low-Rank Matrix Approximation with Manifold Regularization. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2013, 35, 1717-1729.	9.7	146
3	Adaptive Manifold Learning. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2012, 34, 253-265.	9.7	145
4	Automatic document metadata extraction using support vector machines. , 0, , .		92
5	Semi-Supervised Domain Adaptation by Covariance Matching. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2019, 41, 2724-2739.	9.7	42
6	Successive projection method for solving the unbalanced Procrustes problem. Science in China Series A: Mathematics, 2006, 49, 971-986.	0.5	19
7	Local smoothing for manifold learning. , 0, , .		14
8	Probability-Based Locally Linear Embedding for Classification. , 2007, , .		14
9	Spectral methods for semi-supervised manifold learning. , 2008, , .		12
10	On Weight Design of Maximum Weighted Likelihood and an Extended EM Algorithm. IEEE Transactions on Knowledge and Data Engineering, 2006, 18, 1429-1434.	4.0	7
11	Spectral Analysis of Alignment in Manifold Learning. , 0, , .		4
12	Convergence analysis of generalized nonlinear inexact Uzawa algorithm for stabilized saddle point problems. Frontiers of Mathematics in China, 2011, 6, 473-492.	0.4	3
13	Rank- ℓ_1 sparsity balanced representation for subspace clustering. Machine Vision and Applications, 2018, 29, 979-990.	1.7	2
14	Error analysis of Pad \tilde{A} iterations for computing matrix invariant subspaces. Frontiers of Mathematics in China, 2009, 4, 381-404.	0.4	1
15	Modifying the generalized singular value decomposition with application with application in direction-of-arrival finding. BIT Numerical Mathematics, 1998, 38, 200-216.	1.0	0
16	Estimate-Piloted Regularization and Fast ALS Algorithm for Collaborative Filtering. , 2011, , .		0
17	Scalable Feedback of Spectral Projection for Subspace Learning. IEEE Signal Processing Letters, 2019, 26, 257-261.	2.1	0