

Weizhong Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

355
citations

1040056

9
h-index

1372567

10
g-index

19
all docs

19
docs citations

19
times ranked

387
citing authors

#	ARTICLE	IF	CITATIONS
1	A Semi-supervised Learning Approach Based on Adaptive Weighted Fusion for Automatic Image Annotation. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2021, 17, 1-23.	4.3	18
2	Correlating exhaled aerosol images to small airway obstructive diseases: A study with dynamic mode decomposition and machine learning. <i>PLoS ONE</i> , 2019, 14, e0211413.	2.5	21
3	Collaborating CNN and SVM for Automatic Image Annotation. , 2019, , .		3
4	Automatic Image Annotation based on Co-Training. , 2019, , .		5
5	Development and Evaluation of Diagnostic Criteria for Vogt-Koyanagi-Harada Disease. <i>JAMA Ophthalmology</i> , 2018, 136, 1025.	2.5	83
6	Multi-resolution classification of exhaled aerosol images to detect obstructive lung diseases in small airways. <i>Computers in Biology and Medicine</i> , 2017, 87, 57-69.	7.0	11
7	AnySCAN: An Efficient Anytime Framework with Active Learning for Large-Scale Network Clustering. , 2017, , .		5
8	Detecting Lung Diseases from Exhaled Aerosols: Non-Invasive Lung Diagnosis Using Fractal Analysis and SVM Classification. <i>PLoS ONE</i> , 2015, 10, e0139511.	2.5	20
9	Semi-supervised Microblog Clustering Method via Dual Constraints. <i>Lecture Notes in Computer Science</i> , 2015, , 360-369.	1.3	0
10	Topic modeling for cluster analysis of large biological and medical datasets. <i>BMC Bioinformatics</i> , 2014, 15, S11.	2.6	52
11	h-MapReduce: A Framework for Workload Balancing in MapReduce. , 2013, , .		23
12	A nonnegative matrix factorization framework for semi-supervised document clustering with dual constraints. <i>Knowledge and Information Systems</i> , 2013, 36, 629-651.	3.2	9
13	PSCAN: A Parallel Structural Clustering Algorithm for Big Networks in MapReduce. , 2013, , .		11
14	Data mining tools for Salmonella characterization: application to gel-based fingerprinting analysis. <i>BMC Bioinformatics</i> , 2013, 14, S15.	2.6	22
15	Learning semantic concepts from image database with hybrid generative/discriminative approach. <i>Engineering Applications of Artificial Intelligence</i> , 2013, 26, 2143-2152.	8.1	25
16	Supervised-LDA: A probabilistic topic model for collaborative filtering. , 2013, , .		1
17	Effective semi-supervised document clustering via active learning with instance-level constraints. <i>Knowledge and Information Systems</i> , 2012, 30, 569-587.	3.2	36
18	A new non-negative matrix factorization algorithm with sparseness constraints. , 2011, , .		9

#	ARTICLE	IF	CITATIONS
19	The improved non-negative Matrix Factorization algorithm for document clustering. , 2011, , .		1