

# Qiaolin Ye

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/6603664/qiaolin-ye-publications-by-citations.pdf>

**Version:** 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

64  
papers

770  
citations

16  
h-index

25  
g-index

75  
ext. papers

1,105  
ext. citations

5.3  
avg, IF

4.67  
L-index

#	Paper	IF	Citations
64	L1-Norm Distance Linear Discriminant Analysis Based on an Effective Iterative Algorithm. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , <b>2018</b> , 28, 114-129	6.4	63
63	Weighted twin support vector machines with local information and its application. <i>Neural Networks</i> , <b>2012</b> , 35, 31-9	9.1	56
62	Nonpeaked Discriminant Analysis for Data Representation. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2019</b> , 30, 3818-3832	10.3	56
61	L1-Norm Distance Minimization-Based Fast Robust Twin Support Vector $\ell_1$ -Plane Clustering. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2018</b> , 29, 4494-4503	10.3	44
60	Organellar genome assembly methods and comparative analysis of horticultural plants. <i>Horticulture Research</i> , <b>2018</b> , 5, 3	7.7	44
59	Smooth twin support vector regression. <i>Neural Computing and Applications</i> , <b>2012</b> , 21, 505-513	4.8	42
58	$\ell_p$ - and $\ell_s$ -Norm Distance Based Robust Linear Discriminant Analysis. <i>Neural Networks</i> , <b>2018</b> , 105, 393-404	9.1	31
57	Learning Robust Discriminant Subspace Based on Joint $\ell_2, \ell_p$ - and $\ell_2, \ell_s$ -Norm Distance Metrics. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2020</b> , PP,	10.3	28
56	Multiview Learning With Robust Double-Sided Twin SVM. <i>IEEE Transactions on Cybernetics</i> , <b>2021</b> , PP,	10.2	27
55	Analysis of the Complete Mitochondrial Genome Sequence of the Diploid Cotton by Comparative Genomics Approaches. <i>BioMed Research International</i> , <b>2016</b> , 2016, 5040598	3	25
54	Genome-wide identification and characterization of WRKY gene family in <i>Salix suchowensis</i> . <i>PeerJ</i> , <b>2016</b> , 4, e2437	3.1	25
53	Robust capped L1-norm twin support vector machine. <i>Neural Networks</i> , <b>2019</b> , 114, 47-59	9.1	25
52	Assembly and comparative analysis of complete mitochondrial genome sequence of an economic plant. <i>PeerJ</i> , <b>2017</b> , 5, e3148	3.1	23
51	Positional Context Aggregation Network for Remote Sensing Scene Classification. <i>IEEE Geoscience and Remote Sensing Letters</i> , <b>2020</b> , 17, 943-947	4.1	21
50	Recursive Discriminative Subspace Learning With $\ell_1$ -Norm Distance Constraint. <i>IEEE Transactions on Cybernetics</i> , <b>2020</b> , 50, 2138-2151	10.2	20
49	L1-Norm GEPSVM Classifier Based on an Effective Iterative Algorithm for Classification. <i>Neural Processing Letters</i> , <b>2018</b> , 48, 273-298	2.4	17
48	Robust auto-weighted projective low-rank and sparse recovery for visual representation. <i>Neural Networks</i> , <b>2019</b> , 117, 201-215	9.1	16

47	Recurrent Thrifty Attention Network for Remote Sensing Scene Recognition. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , <b>2021</b> , 59, 8257-8268	8.1	16
46	Robust Triple-Matrix-Recovery-Based Auto-Weighted Label Propagation for Classification. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2020</b> , 31, 4538-4552	10.3	14
45	Can the Virtual Labels Obtained by Traditional LP Approaches Be Well Encoded in WLR?. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2016</b> , 27, 1591-8	10.3	13
44	Robust blood pressure estimation using an RGB camera. <i>Journal of Ambient Intelligence and Humanized Computing</i> , <b>2020</b> , 11, 4329-4336	3.7	13
43	Adaptive non-negative projective semi-supervised learning for inductive classification. <i>Neural Networks</i> , <b>2018</b> , 108, 128-145	9.1	11
42	A feature selection method for nonparallel plane support vector machine classification. <i>Optimization Methods and Software</i> , <b>2012</b> , 27, 431-443	1.3	10
41	Prediction of Individual Tree Diameter Using a Nonlinear Mixed-Effects Modeling Approach and Airborne LiDAR Data. <i>Remote Sensing</i> , <b>2020</b> , 12, 1066	5	8
40	Underlying Connections Between Algorithms For Nongreedy LDA-L1. <i>IEEE Transactions on Image Processing</i> , <b>2018</b> ,	8.7	8
39	Improved multi-view GEPSVM via Inter-View Difference Maximization and Intra-view Agreement Minimization. <i>Neural Networks</i> , <b>2020</b> , 125, 313-329	9.1	7
38	Least squares twin support vector machine classification via maximum one-class within class variance. <i>Optimization Methods and Software</i> , <b>2012</b> , 27, 53-69	1.3	7
37	Robust discriminant feature selection via joint L2,1-norm distance minimization and maximization. <i>Knowledge-Based Systems</i> , <b>2020</b> , 207, 106090	7.3	6
36	Robust $L_{2,1}$ -Norm Distance Enhanced Multi-Weight Vector Projection Support Vector Machine. <i>IEEE Access</i> , <b>2019</b> , 7, 3275-3286	3.5	6
35	Learning Low-Rank Regularized Generic Representation With Block-Sparse Structure for Single Sample Face Recognition. <i>IEEE Access</i> , <b>2019</b> , 7, 30573-30587	3.5	5
34	Localized Multi-plane TWSVM Classifier via Manifold Regularization <b>2010</b> ,		5
33	Method of Estimating Degraded Forest Area: Cases from Dominant Tree Species from Guangdong and Tibet in China. <i>Forests</i> , <b>2020</b> , 11, 930	2.8	5
32	Robust Adaptive Label Propagation by Double Matrix Decomposition <b>2018</b> ,		5
31	A random-weighted plane-Gaussian artificial neural network. <i>Neural Computing and Applications</i> , <b>2019</b> , 31, 8681-8692	4.8	4
30	Multi-View Learning With Robust Generalized Eigenvalue Proximal SVM. <i>IEEE Access</i> , <b>2019</b> , 7, 102437-102454	3.5	4

29	Flexible non-greedy discriminant subspace feature extraction. <i>Neural Networks</i> , <b>2019</b> , 116, 166-177	9.1	4
28	Genome-wide identification and characterization of WUSCHEL-related homeobox (WOX) genes in <i>Salix suchowensis</i> . <i>Journal of Forestry Research</i> , <b>2019</b> , 30, 1811-1822	2	4
27	Flexible orthogonal semisupervised learning for dimension reduction with image classification. <i>Neurocomputing</i> , <b>2014</b> , 144, 417-426	5.4	4
26	The complete chloroplast genome sequence of an economic plant. <i>Mitochondrial DNA Part B: Resources</i> , <b>2017</b> , 2, 483-485	0.5	4
25	Density-based weighting multi-surface least squares classification with its applications. <i>Knowledge and Information Systems</i> , <b>2012</b> , 33, 289-308	2.4	4
24	Uncertainty-aware Cross-dataset Facial Expression Recognition via Regularized Conditional Alignment <b>2020</b> ,		4
23	Prediction of Individual Tree Diameter and Height to Crown Base Using Nonlinear Simultaneous Regression and Airborne LiDAR Data. <i>Remote Sensing</i> , <b>2020</b> , 12, 2238	5	4
22	Infinite norm large margin classifier. <i>International Journal of Machine Learning and Cybernetics</i> , <b>2019</b> , 10, 2449-2457	3.8	3
21	Robust and Sparse Twin Support Vector Regression via Linear Programming <b>2010</b> ,		3
20	Kernel Sparse Representation with Hybrid Regularization for On-Road Traffic Sensor Data Imputation. <i>Sensors</i> , <b>2018</b> , 18,	3.8	3
19	Iterative support vector machine with guaranteed accuracy and run time. <i>Expert Systems</i> , <b>2010</b> , 27, 338-348		2
18	Robust Least Squares Twin Support Vector Regression With Adaptive FOA and PSO for Short-Term Traffic Flow Prediction. <i>IEEE Transactions on Intelligent Transportation Systems</i> , <b>2021</b> , 1-15	6.1	2
17	Unsupervised deep triplet hashing with pseudo triplets for scalable image retrieval. <i>Multimedia Tools and Applications</i> , <b>2020</b> , 79, 35253-35274	2.5	2
16	Double L <sub>2,p</sub> -norm based PCA for feature extraction. <i>Information Sciences</i> , <b>2021</b> , 573, 345-359	7.7	2
15	Comments on "Joint Global and Local Structure Discriminant Analysis" <i>IEEE Transactions on Information Forensics and Security</i> , <b>2016</b> , 11, 426-428	8	1
14	Classification of 3-D Point Clouds by a New Augmentation Convolutional Neural Network. <i>IEEE Geoscience and Remote Sensing Letters</i> , <b>2022</b> , 19, 1-5	4.1	1
13	Learning discriminative and representative feature with cascade GAN for generalized zero-shot learning. <i>Knowledge-Based Systems</i> , <b>2021</b> , 236, 107780	7.3	1
12	Improving Deep Learning-Based Cloud Detection for Satellite Images With Attention Mechanism. <i>IEEE Geoscience and Remote Sensing Letters</i> , <b>2022</b> , 19, 1-5	4.1	1

11	GEsture: an online hand-drawing tool for gene expression pattern search. <i>PeerJ</i> , <b>2018</b> , 6, e4927	3.1	1
10	Robust Adaptive Low-Rank and Sparse Embedding for Feature Representation <b>2018</b> ,		1
9	Rotational Invariant Discriminant Subspace Learning For Image Classification <b>2018</b> ,		1
8	Learning a robust classifier for short-term traffic state prediction. <i>Knowledge-Based Systems</i> , <b>2022</b> , 108368	3.8	0
7	Tree Recognition on the Plantation Using UAV Images with Ultrahigh Spatial Resolution in a Complex Environment. <i>Remote Sensing</i> , <b>2021</b> , 13, 4122	5	0
6	Learning discriminative feature via a generic auxiliary distribution for unsupervised domain adaptation. <i>International Journal of Machine Learning and Cybernetics</i> , 1	3.8	0
5	3-D Contour Deformation for the Point Cloud Segmentation. <i>IEEE Geoscience and Remote Sensing Letters</i> , <b>2021</b> , 1-5	4.1	0
4	Multi-view distance metric learning via independent and shared feature subspace with applications to face and forest fire recognition, and remote sensing classification. <i>Knowledge-Based Systems</i> , <b>2022</b> , 243, 108350	7.3	0
3	Robust ensemble method for short-term traffic flow prediction. <i>Future Generation Computer Systems</i> , <b>2022</b> , 133, 395-410	7.5	0
2	RETRACTED CHAPTER: Non-peaked Discriminant Analysis for Image Representation. <i>Lecture Notes in Computer Science</i> , <b>2019</b> , 310-324	0.9	
1	Robust distance metric optimization driven GEPSVM classifier for pattern classification. <i>Pattern Recognition</i> , <b>2022</b> , 129, 108779	7.7	