

Ning Ye

List of Publications by Year in Descending Order

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Version: 2024-04-23

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

59
papers

846
citations

17
h-index

27
g-index

76
ext. papers

1,177
ext. citations

4.3
avg, IF

4.26
L-index

#	Paper	IF	Citations
59	The genome of oil-Camellia and population genomics analysis provide insights into seed oil domestication.. <i>Genome Biology</i> , 2022 , 23, 14	18.3	2
58	Neighborhood linear discriminant analysis. <i>Pattern Recognition</i> , 2021 , 123, 108422	7.7	24
57	Transcriptome and Degradome Profiling Reveals a Role of miR530 in the Circadian Regulation of Gene Expression in. <i>Cells</i> , 2021 , 10,	7.9	4
56	Alternative Polyadenylation in response to temperature stress contributes to gene regulation in Populus trichocarpa. <i>BMC Genomics</i> , 2021 , 22, 53	4.5	1
55	Identification of alternatively spliced gene isoforms and novel noncoding RNAs by single-molecule long-read sequencing in. <i>RNA Biology</i> , 2020 , 17, 966-976	4.8	7
54	Feel the inside: A haptic interface for navigating stress distribution inside objects. <i>Visual Computer</i> , 2020 , 36, 2445-2456	2.3	
53	VGSC2: Second generation vector graph toolkit of genome synteny and collinearity. <i>Genomics</i> , 2020 , 112, 286-288	4.3	4
52	ASCENT: Active Supervision for Semi-Supervised Learning. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2020 , 32, 868-882	4.2	7
51	Learning Cascade Attention for fine-grained image classification. <i>Neural Networks</i> , 2020 , 122, 174-182	9.1	11
50	Genome-wide identification and characterization of WUSCHEL-related homeobox (WOX) genes in Salix suchowensis. <i>Journal of Forestry Research</i> , 2019 , 30, 1811-1822	2	4
49	TA-CNN: Two-way attention models in deep convolutional neural network for plant recognition. <i>Neurocomputing</i> , 2019 , 365, 191-200	5.4	27
48	The complete chloroplast genome of , an economic shrub producing edible seed oil. <i>Mitochondrial DNA Part B: Resources</i> , 2019 , 4, 3736-3737	0.5	1
47	Genome-wide identification and characterization of the MADS-box gene family in. <i>PeerJ</i> , 2019 , 7, e8019	3.1	6
46	Robust capped L1-norm twin support vector machine. <i>Neural Networks</i> , 2019 , 114, 47-59	9.1	25
45	A new method for shoreline extraction from airborne LiDAR point clouds. <i>Remote Sensing Letters</i> , 2019 , 10, 496-505	2.3	3
44	A supervoxel approach to the segmentation of individual trees from LiDAR point clouds. <i>Remote Sensing Letters</i> , 2018 , 9, 515-523	2.3	17
43	Individual stem detection in residential environments with MLS data. <i>Remote Sensing Letters</i> , 2018 , 9, 51-60	2.3	10

42	Organellar genome assembly methods and comparative analysis of horticultural plants. <i>Horticulture Research</i> , 2018 , 5, 3	7.7	44
41	L1-Norm Distance Linear Discriminant Analysis Based on an Effective Iterative Algorithm. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2018 , 28, 114-129	6.4	63
40	The complete mitochondrial genome of. <i>Mitochondrial DNA Part B: Resources</i> , 2018 , 3, 592-593	0.5	11
39	Comparative genomics analysis reveals gene family expansion and changes of expression patterns associated with natural adaptations of flowering time and secondary metabolism in yellow Camellia. <i>Functional and Integrative Genomics</i> , 2018 , 18, 659-671	3.8	6
38	GEsture: an online hand-drawing tool for gene expression pattern search. <i>PeerJ</i> , 2018 , 6, e4927	3.1	1
37	Complete chloroplast genome sequence of a major economic species, <i>Ziziphus jujuba</i> (Rhamnaceae). <i>Current Genetics</i> , 2017 , 63, 117-129	2.9	20
36	Detecting the Candidate Gender Determinants by Bioinformatic Prediction of miRNAs and Their Targets from Transcriptome Sequences of the Male and Female Flowers in. <i>BioMed Research International</i> , 2017 , 2017, 9614596	3	1
35	Enhanced Adaptive Locality Preserving Projections for Face Recognition 2017 ,		5
34	The complete chloroplast genome sequence of an economic plant. <i>Mitochondrial DNA Part B: Resources</i> , 2017 , 2, 483-485	0.5	4
33	Incorporating neighbors' distribution knowledge into support vector machines. <i>Soft Computing</i> , 2017 , 21, 6407-6420	3.5	5
32	Assembly and comparative analysis of complete mitochondrial genome sequence of an economic plant. <i>PeerJ</i> , 2017 , 5, e3148	3.1	23
31	Analysis of the Complete Mitochondrial Genome Sequence of the Diploid Cotton by Comparative Genomics Approaches. <i>BioMed Research International</i> , 2016 , 2016, 5040598	3	25
30	Assembly and analysis of the complete L. (Salicaceae) mitochondrial genome sequence. <i>SpringerPlus</i> , 2016 , 5, 1894		10
29	The complete mitochondrial genome of. <i>Mitochondrial DNA Part B: Resources</i> , 2016 , 1, 122-123	0.5	7
28	Major Chromosomal Rearrangements Distinguish Willow and Poplar After the Ancestral "Salicoid" Genome Duplication. <i>Genome Biology and Evolution</i> , 2016 , 8, 1868-75	3.9	22
27	A weighted one-class support vector machine. <i>Neurocomputing</i> , 2016 , 189, 1-10	5.4	45
26	Relative density degree induced boundary detection for one-class SVM. <i>Soft Computing</i> , 2016 , 20, 4473-4485	3.5	9
25	Genome-wide identification and characterization of WRKY gene family in <i>Salix suchowensis</i> . <i>PeerJ</i> , 2016 , 4, e2437	3.1	25

24	The Whole Genome Assembly and Comparative Genomic Research of <i>Thellungiella parvula</i> (Extremophile Crucifer) Mitochondrion. <i>International Journal of Genomics</i> , 2016 , 2016, 5283628	2.5	3
23	VGSC: A Web-Based Vector Graph Toolkit of Genome Synteny and Collinearity. <i>BioMed Research International</i> , 2016 , 2016, 7823429	3	14
22	Fast orthogonal linear discriminant analysis with application to image classification. <i>Neurocomputing</i> , 2015 , 158, 216-224	5.4	13
21	Different autosomes evolved into sex chromosomes in the sister genera of <i>Salix</i> and <i>Populus</i> . <i>Scientific Reports</i> , 2015 , 5, 9076	4.9	60
20	GESearch: An Interactive GUI Tool for Identifying Gene Expression Signature. <i>BioMed Research International</i> , 2015 , 2015, 853734	3	1
19	Functional Genomics of Drought Tolerance in Bioenergy Crops. <i>Critical Reviews in Plant Sciences</i> , 2014 , 33, 205-224	5.6	22
18	Differential retention and expansion of the ancestral genes associated with the paleopolyploidies in modern rosoid plants, as revealed by analysis of the extensins super-gene family. <i>BMC Genomics</i> , 2014 , 15, 612	4.5	10
17	The willow genome and divergent evolution from poplar after the common genome duplication. <i>Cell Research</i> , 2014 , 24, 1274-7	24.7	104
16	Transcriptome analysis of the differentially expressed genes in the male and female shrub willows (<i>Salix suchowensis</i>). <i>PLoS ONE</i> , 2013 , 8, e60181	3.7	32
15	Collaborative Filtering Recommendation Algorithm Based on Item Clustering and Global Similarity 2012 ,		21
14	Density-based weighting multi-surface least squares classification with its applications. <i>Knowledge and Information Systems</i> , 2012 , 33, 289-308	2.4	4
13	Genome-wide detection of genetic loci triggering uneven descending of gametes from a natural hybrid pine. <i>Tree Genetics and Genomes</i> , 2012 , 8, 1371-1377	2.1	5
12	A feature selection method for nonparallel plane support vector machine classification. <i>Optimization Methods and Software</i> , 2012 , 27, 431-443	1.3	10
11	Item-Based Collaborative Filtering Recommendation Algorithm Combining Item Category with Interestingness Measure 2012 ,		15
10	Least squares twin support vector machine classification via maximum one-class within class variance. <i>Optimization Methods and Software</i> , 2012 , 27, 53-69	1.3	7
9	Learning a tensor subspace for semi-supervised dimensionality reduction. <i>Soft Computing</i> , 2011 , 15, 383-395	3.95	12
8	Locality preserving multimodal discriminative learning for supervised feature selection. <i>Knowledge and Information Systems</i> , 2011 , 27, 473-490	2.4	14
7	Incremental Support Vector Machine Learning: An Angle Approach 2011 ,		1

6	Support vectors classification and incremental learning 2011 ,	1
5	Wood Defect Recognition Based on Affinity Propagation Clustering 2010 ,	3
4	Localized Multi-plane TWSVM Classifier via Manifold Regularization 2010 ,	5
3	Iterative support vector machine with guaranteed accuracy and run time. <i>Expert Systems</i> , 2010 , 27, 338-348	2
2	Automatic Wood Defects Recognition Comparative Research 2008 ,	1
1	Support vector machine with orthogonal Chebyshev kernel 2006 ,	2