

Yiqing Xu

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

927
citations

471061

17
h-index

476904

29
g-index

39
all docs

39
docs citations

39
times ranked

761
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Stage Feature Constraints Learning for Age Estimation. IEEE Transactions on Information Forensics and Security, 2020, 15, 2417-2428.	4.5	85
2	Least squares twin bounded support vector machines based on L1-norm distance metric for classification. Pattern Recognition, 2018, 74, 434-447.	5.1	80
3	Non-intrusive load disaggregation based on deep dilated residual network. Electric Power Systems Research, 2019, 170, 277-285.	2.1	77
4	Analysis of the Complete Mitochondrial Genome Sequence of the Diploid Cotton (<i>Gossypium raimondii</i>) by Comparative Genomics Approaches. BioMed Research International, 2016, 2016, 1-18.	0.9	65
5	Water Areas Segmentation from Remote Sensing Images Using a Separable Residual SegNet Network. ISPRS International Journal of Geo-Information, 2020, 9, 256.	1.4	58
6	Assembly and comparative analysis of complete mitochondrial genome sequence of an economic plant (<i>Salix suchowensis</i>). PeerJ, 2017, 5, e3148.	0.9	55
7	Organellar genome assembly methods and comparative analysis of horticultural plants. Horticulture Research, 2018, 5, 3.	2.9	53
8	Genome-wide identification and characterization of WRKY gene family in <i>Salix suchowensis</i> . PeerJ, 2016, 4, e2437.	0.9	52
9	DAU-Net: a novel water areas segmentation structure for remote sensing image. International Journal of Remote Sensing, 2021, 42, 2594-2621.	1.3	49
10	Characterization and Analysis of the Mitochondrial Genome of Common Bean (<i>Phaseolus vulgaris</i>) by Comparative Genomic Approaches. International Journal of Molecular Sciences, 2020, 21, 3778.	1.8	44
11	Cloud/shadow segmentation based on global attention feature fusion residual network for remote sensing imagery. International Journal of Remote Sensing, 2021, 42, 2022-2045.	1.3	43
12	Dilated residual attention network for load disaggregation. Neural Computing and Applications, 2019, 31, 8931-8953.	3.2	37
13	Portfolio trading system of digital currencies: A deep reinforcement learning with multidimensional attention gating mechanism. Neurocomputing, 2020, 402, 171-182.	3.5	30
14	L1-Norm GEPSVM Classifier Based on an Effective Iterative Algorithm for Classification. Neural Processing Letters, 2018, 48, 273-298.	2.0	23
15	Dilated multi-scale cascade forest for satellite image classification. International Journal of Remote Sensing, 2020, 41, 7779-7800.	1.3	23
16	VGSC: A Web-Based Vector Graph Toolkit of Genome Synteny and Collinearity. BioMed Research International, 2016, 2016, 1-7.	0.9	22
17	River segmentation based on separable attention residual network. Journal of Applied Remote Sensing, 2019, 14, 1.	0.6	19
18	TCDNet: Trilateral Change Detection Network for Google Earth Image. Remote Sensing, 2020, 12, 2669.	1.8	15

#	ARTICLE	IF	CITATIONS
19	Assembly and analysis of the complete <i>Salix purpurea</i> L. (Salicaceae) mitochondrial genome sequence. SpringerPlus, 2016, 5, 1894.	1.2	14
20	The complete mitochondrial genome of <i>Medicago truncatula</i> . Mitochondrial DNA Part B: Resources, 2016, 1, 122-123.	0.2	11
21	Weighted Densely Connected Convolutional Networks for Reinforcement Learning. International Journal of Pattern Recognition and Artificial Intelligence, 2020, 34, 2052001.	0.7	11
22	Land use/land cover recognition in arid zone using A multi-dimensional multi-grained residual Forest†. Computers and Geosciences, 2020, 144, 104557.	2.0	10
23	The complete chloroplast genome sequence of an economic plant <i>Coffea canephora</i> . Mitochondrial DNA Part B: Resources, 2017, 2, 483-485.	0.2	7
24	The Whole Genome Assembly and Comparative Genomic Research of <i>Thellungiella parvula</i> (Extremophile Crucifer) Mitochondrion. International Journal of Genomics, 2016, 2016, 1-13.	0.8	6
25	VGSC2: Second generation vector graph toolkit of genome synteny and collinearity. Genomics, 2020, 112, 286-288.	1.3	6
26	The complete mitochondrial genome sequence of an alpine plant <i>Arabis alpina</i> . Mitochondrial DNA Part B: Resources, 2018, 3, 725-727.	0.2	5
27	Density-based semi-supervised online sequential extreme learning machine. Neural Computing and Applications, 2020, 32, 7747-7758.	3.2	5
28	Desert classification based on a multi-scale residual network with an attention mechanism. Geosciences Journal, 2021, 25, 387-399.	0.6	3
29	Non-Intrusive Load Disaggregation Based on a Multi-Scale Attention Residual Network. Applied Sciences (Switzerland), 2020, 10, 9132.	1.3	3
30	The complete chloroplast genome of <i>Actinidia macrosperma</i> . Mitochondrial DNA Part B: Resources, 2019, 4, 4188-4189.	0.2	2
31	The complete chloroplast genome of <i>Actinidia fulvicoma</i> . Mitochondrial DNA Part B: Resources, 2019, 4, 4089-4090.	0.2	2
32	The complete chloroplast genome of <i>Actinidia valvata</i> (Actinidiaceae). Mitochondrial DNA Part B: Resources, 2020, 5, 1607-1608.	0.2	2
33	GEsture: an online hand-drawing tool for gene expression pattern search. PeerJ, 2018, 6, e4927.	0.9	2
34	DNA motif prediction of Shrub Willow (<i>suchowensis</i>) through comparative genetic approach. , 2017, , .		0