Linkai Luo

List of Publications by Year
in descending order

14 papers	**245** citations	1478505 **6** h-index	1281871 **11** g-index
14 all docs	**14** docs citations	**14** times ranked	**227** citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic Sparse Connectivity Learning for Neural Networks. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 7350-7364.	11.3	30
2	A Novel Focal Ordinal Loss for Assessment of Knee Osteoarthritis Severity. Neural Processing Letters, 2022, 54, 5199-5224.	3.2	6
3	An unsupervised keyphrase extraction model by incorporating structural and semantic information. Progress in Artificial Intelligence, 2020, 9, 77-83.	2.4	2
4	A three-stage method for batch-based incremental nonnegative matrix factorization. Neurocomputing, 2020, 400, 150-160.	5.9	7
5	Image Super-Resolution via Simplified Dense Network With Non-Degenerate Layers. IEEE Access, 2019, 7, 24775-24787.	4.2	9
6	An alternate method between generative objective and discriminative objective in training classification Restricted Boltzmann Machine. Knowledge-Based Systems, 2018, 144, 144-152.	7.1	4
7	A joint residual network with paired ReLUs activation for image super-resolution. Neurocomputing, 2018, 273, 37-46.	5.9	25
8	Improving the integration of piece wise linear representation and weighted support vector machine for stock trading signal prediction. Applied Soft Computing Journal, 2017, 56, 199-216.	7.2	39
9	Integrating piecewise linear representation and weighted support vector machine for stock trading signal prediction. Applied Soft Computing Journal, 2013, 13, 806-816.	7.2	81
10	A new pruning method for decision tree based on structural risk of leaf node. Neural Computing and Applications, 2013, 22, 17-26.	5.6	5
11	A Study on Feature Selection for Trend Prediction of Stock Trading Price. , 2013, , .		15
12	Methods of forward feature selection based on the aggregation of classifiers generated by single attribute. Computers in Biology and Medicine, 2011, 41, 435-441.	7.0	21
13	A new framework for graph neural network with local information diffusion. Applied Intelligence, 0, , 1.	5.3	0
14	A method of multi-models fusion for speaker recognition. International Journal of Speech Technology, 0, , .	2.2	1