Chung-Chian Hsu

List of Publications by Year in descending order

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840776 996975 24 512 11 15 citations h-index g-index papers 24 24 24 426 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Analyzing mixed-type data by using word embedding for handling categorical features. Intelligent Data Analysis, 2021, 25, 1349-1368.	0.9	0
2	Unsupervised distance learning for extended self-organizing map and visualization of mixed-type data. Intelligent Data Analysis, 2019, 23, 799-823.	0.9	23
3	Visualized mixed-type data analysis via dimensionality reduction. Intelligent Data Analysis, 2018, 22, 981-1007.	0.9	1
4	Integrated dimensionality reduction technique for mixed-type data involving categorical values. Applied Soft Computing Journal, 2016, 43, 199-209.	7.2	12
5	A self-organizing map for transactional data and the related categorical domain. Applied Soft Computing Journal, 2012, 12, 3141-3157.	7.2	2
6	Growing Self-Organizing Map with cross insert for mixed-type data clustering. Applied Soft Computing Journal, 2012, 12, 2856-2866.	7.2	15
7	Visualized Analysis of Mixed Numeric and Categorical Data Via Extended Self-Organizing Map. IEEE Transactions on Neural Networks and Learning Systems, 2012, 23, 72-86.	11.3	21
8	Improving visualization of mixed-type data with a dynamic SOM. , 2011, , .		1
9	Apply extended self-organizing map to cluster and classify mixed-type data. Neurocomputing, 2011, 74, 3832-3842.	5.9	29
10	Modified adaptive resonance theory for alarm correlation based on distance hierarchy in mobile networks. , $2011, \ldots$		5
11	A mixed-type self-organizing map with a dynamic structure. , 2010, , .		3
12	A growing mixed Self-Organizing Map. , 2010, , .		6
13	Incremental clustering of mixed data based on distance hierarchy. Expert Systems With Applications, 2008, 35, 1177-1185.	7.6	51
14	Mining of mixed data with application to catalog marketing. Expert Systems With Applications, 2007, 32, 12-23.	7.6	110
15	Hierarchical clustering of mixed data based on distance hierarchy. Information Sciences, 2007, 177, 4474-4492.	6.9	72
16	Pattern recognition in time series database: A case study on financial database. Expert Systems With Applications, 2007, 33, 199-205.	7.6	20
17	Generalizing Self-Organizing Map for Categorical Data. IEEE Transactions on Neural Networks, 2006, 17, 294-304.	4.2	98
18	Measuring Similarity between Transliterations by Character Pronunciation. , 2006, , .		O

#	Article	IF	CITATIONS
19	An integrated framework for visualized and exploratory pattern discovery in mixed data. IEEE Transactions on Knowledge and Data Engineering, 2006, 18, 161-173.	5.7	18
20	GViSOM for Multivariate Mixed Data Projection and Structure Visualization., 2006,,.		2
21	Modified Adaptive Resonance Theory Network for Mixed Data Based on Distance Hierarchy. Lecture Notes in Computer Science, 2006, , 757-764.	1.3	2
22	Extending attribute-oriented induction algorithm for major values and numeric values. Expert Systems With Applications, 2004, 27, 187-202.	7.6	21
23	GRAPHICAL ON-LINE DATA ANALYSIS. Journal of the Chinese Institute of Industrial Engineers, 2001, 18, 27-36.	0.5	0
24	GViSOM for Multivariate Mixed Data Projection and Structure Visualization. , 0, , .		0