Jefrey Lijffijt

List of Publications by Year
in descending order

51	369	1307594	1058476
papers	citations	7	14
		h-index	g-index

53	53	53	209
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	EvalNE: A framework for network embedding evaluation. SoftwareX, 2022, 17, 100997.	2.6	2
2	An Empirical Evaluation of Network Representation Learning Methods. Big Data, 2022, , .	3.4	1
3	Evaluating Representation Learning and Graph Layout Methods for Visualization. IEEE Computer Graphics and Applications, 2022, 42, 19-28.	1.2	0
4	Conditional t-SNE: more informative t-SNE embeddings. Machine Learning, 2021, 110, 2905-2940.	5.4	15
5	Mining explainable local and global subgraph patterns with surprising densities. Data Mining and Knowledge Discovery, 2021, 35, 321-371.	3.7	2
6	ALPINE: Active Link Prediction Using Network Embedding. Applied Sciences (Switzerland), 2021, 11, 5043.	2.5	4
7	Opinion dynamics with backfire effect and biased assimilation. PLoS ONE, 2021, 16, e0256922.	2.5	7
8	FONDUE: A Framework for Node Disambiguation and Deduplication Using Network Embeddings. Applied Sciences (Switzerland), 2021, 11, 9884.	2.5	3
9	Conditional t-SNE: More informative t-SNE embeddings. , 2021, , .		1
10	Explanations forÂNetwork Embedding-Based Link Predictions. Communications in Computer and Information Science, 2021, , 473-488.	0.5	2
11	Interactive visual data exploration with subjective feedback: an information-theoretic approach. Data Mining and Knowledge Discovery, 2020, 34, 21-49.	3.7	4
12	SIAS-miner: mining subjectively interesting attributed subgraphs. Data Mining and Knowledge Discovery, 2020, 34, 355-393.	3.7	5
13	Block-Approximated Exponential Random Graphs. , 2020, , .		1
14	Relaxing the strong triadic closure problem for edge strength inference. Data Mining and Knowledge Discovery, 2020, 34, 611-651.	3.7	5
15	Explainable Subgraphs with Surprising Densities: A Subgroup Discovery Approach. , 2020, , 586-594.		3
16	Gibbs Sampling Subjectively Interesting Tiles. Lecture Notes in Computer Science, 2020, , 80-92.	1.3	0
17	CSNE: Conditional Signed Network Embedding. , 2020, , .		7
18	History of English as punctuated equilibria? A meta-analysis of the rate of linguistic change in Middle English. Journal of Historical Sociolinguistics, 2020, 6, .	0.1	5

#	Article	IF	Citations
19	Benchmarking Network Embedding Models for Link Prediction: Are We Making Progress?. , 2020, , .		10
20	FONDUE: Framework for Node Disambiguation Using Network Embeddings. , 2020, , .		0
21	Contrastive Antichains in Hierarchies. , 2019, , .		2
22	SIMIT: Subjectively Interesting Motifs in Time Series. Entropy, 2019, 21, 566.	2.2	2
23	A Constrained Randomization Approach to Interactive Visual Data Exploration with Subjective Feedback. IEEE Transactions on Knowledge and Data Engineering, 2019, , 1-1.	5.7	1
24	Subjectively interesting connecting trees and forests. Data Mining and Knowledge Discovery, 2019, 33, 1088-1124.	3.7	9
25	Discovering Interesting Cycles in Directed Graphs. , 2019, , .		4
26	SICA: subjectively interesting component analysis. Data Mining and Knowledge Discovery, 2018, 32, 949-987.	3.7	4
27	Interactive Visual Data Exploration with Subjective Feedback: An Information-Theoretic Approach. , 2018, , .		4
28	Subjectively Interesting Subgroup Discovery on Real-Valued Targets. , 2018, , .		5
29	Quantifying and Minimizing Risk of Conflict in Social Networks. , 2018, , .		32
30	Hierarchical Novelty Detection. Lecture Notes in Computer Science, 2017, , 310-321.	1.3	3
31	Direct Mining of Subjectively Interesting Relational Patterns. , 2016, , .		0
32	A Tool for Subjective and Interactive Visual Data Exploration. Lecture Notes in Computer Science, 2016, , 3-7.	1.3	3
33	Interactive Visual Data Exploration with Subjective Feedback. Lecture Notes in Computer Science, 2016, , 214-229.	1.3	7
34	Detecting trends in twitter time series. , 2016, , .		4
35	Subjectively Interesting Component Analysis. , 2016, , .		7
36	SuMoTED: An intuitive edit distance between rooted unordered uniquely-labelled trees. Pattern Recognition Letters, 2016, 79, 52-59.	4.2	7

#	Article	IF	Citations
37	P-N-RMiner: a generic framework for mining interesting structured relational patterns. International Journal of Data Science and Analytics, 2016, 1, 61-76.	4.1	6
38	Significance testing of word frequencies in corpora. Digital Scholarship in the Humanities, 2016, 31, 374-397.	0.7	82
39	Supply and demand of independent UK music artists on the web. , 2015, , .		1
40	P-N-RMiner: A generic framework for mining interesting structured relational patterns. , 2015, , .		1
41	Size matters: choosing the most informative set of window lengths for mining patterns in event sequences. Data Mining and Knowledge Discovery, 2015, 29, 1838-1864.	3.7	2
42	Interactively Exploring Supply and Demand in the UK Independent Music Scene. Lecture Notes in Computer Science, 2015, , 289-292.	1.3	0
43	A statistical significance testing approach to mining the most informative set of patterns. Data Mining and Knowledge Discovery, 2014, 28, 238-263.	3.7	25
44	A Fast and Simple Method for Mining Subsequences with Surprising Event Counts. Lecture Notes in Computer Science, 2013, , 385-400.	1.3	2
45	Review of ((2008)): International Journal of Corpus Linguistics. International Journal of Corpus Linguistics, 2012, 17, 147-149.	1.4	28
46	Size Matters: Finding the Most Informative Set of Window Lengths. Lecture Notes in Computer Science, 2012, , 451-466.	1.3	10
47	Premodifying -ing participles in the parsed BNC. , 2012, , 247-258.		2
48	Analyzing Word Frequencies in Large Text Corpora Using Inter-arrival Times and Bootstrapping. Lecture Notes in Computer Science, 2011, , 341-357.	1.3	10
49	Tracking your steps on the track. , 2010, , .		2
50	Benchmarking dynamic time warping for music retrieval. , 2010, , .		12
51	Visually Controllable Data Mining Methods. , 2010, , .		10