Mi-Yen Yeh

List of Publications by Year
in descending order

47 papers	486 citations	1162889 8 h-index	887953 17 g-index
47 all docs	47 docs citations	47 times ranked	503 citing authors

#	Article	IF	Citations
1	Unified Multiple Constant Multipliers for Dynamic Exchange of Low-Precision Kernels on FPGAs. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 1617-1621.	2.2	1
2	NEDRL-CIM:Network Embedding Meets Deep Reinforcement Learning to Tackle Competitive Influence Maximization on Evolving Social Networks. , 2021, , .		0
3	Addressing Competitive Influence Maximization on Unknown Social Network with Deep Reinforcement Learning. , 2020, , .		7
4	Worship prediction: identify followers in celebrity-dived networks. World Wide Web, 2019, 22, 347-373.	2.7	2
5	MARINE: Multi-relational Network Embeddings with Relational Proximity and Node Attributes. , 2019, , .		13
6	Fast Frequent Pattern Mining without Candidate Generations on GPU by Low Latency Memory Allocation. , 2019, , .		4
7	DeepRank: improving unsupervised node ranking via link discovery. Data Mining and Knowledge Discovery, 2019, 33, 474-498.	2.4	4
8	Attribute-Aware Recommender System Based on Collaborative Filtering: Survey and Classification. Frontiers in Big Data, 2019, 2, 49.	1.8	13
9	A General Framework for Implicit and Explicit Social Recommendation. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 2228-2241.	4.0	31
10	Node reactivation model to intensify influence on network targets. Knowledge and Information Systems, 2018, 54, 567-590.	2.1	4
11	Non-Overlapping Subsequence Matching of Stream Synopses. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 101-114.	4.0	1
12	Forecasting participants of information diffusion on social networks with its applications. Information Sciences, 2018, 422, 432-446.	4.0	36
13	Deep Censored Learning of the Winning Price in the Real Time Bidding. , 2018, , .		20
14	Principal Patern Mining on Graphs. , 2017, , .		0
15	A fast non-volatile memory aware algorithm for generating random scale-free networks. , 2017, , .		0
16	On the guarantee of containment probability in influence minimization. , 2016, , .		1
17	Predicting popularity of articles on bulletin board system. , 2016, , .		0
18	The roles of network communities in social information diffusion. , 2015, , .		14

#	ARTICLE	IF	CITATIONS
19	Toward Understanding the Mobile Social Properties. , 2015, , .		1
20	Learning better while sending less: Communication-efficient online semi-supervised learning in client-server settings. , 2015, , .		0
21	Modeling social influences from call records and mobile web browsing histories. , 2015, , .		0
22	On Influence Maximization to Target Users in the Presence of Multiple Acceptances. , 2015, , .		9
23	Bandwidth-efficient distributed k-nearest-neighbor search with dynamic time warping. , 2015, , .		5
24	Trend-Based Citation Count Prediction for Research Articles. Lecture Notes in Computer Science, 2015, , 659-671.	1.0	11
25	Predicting Winning Price in Real Time Bidding with Censored Data. , 2015, , .		54
26	An Adaptive Endurance-Aware ${B^+}$-Tree for Flash Memory Storage Systems. IEEE Transactions on Computers, 2014, 63, 2661-2673.	2.4	18
27	Information diffusion among users on Facebook fan pages over time: Its impact on movie box office. , 2014, , .		5
28	Influence maximization in a social network in the presence of multiple influences and acceptances. , 2014, , .		0
29	Communication-efficient multi-view keyframe extraction in distributed video sensors. , 2014, , .		6
30	Endurance-Aware Flash-Cache Management for Storage Servers. IEEE Transactions on Computers, 2014, 63, 2416-2430.	2.4	8
31	What distinguish one from its peers in social networks?. Data Mining and Knowledge Discovery, 2013, 27, 396-420.	2.4	2
32	On shortest unique substring queries. , 2013, , .		12
33	An Efficient Approach to Updating Closeness Centrality and Average Path Length in Dynamic Networks. , 2013, , .		23
34	Communication-Efficient Distributed Multiple Reference Pattern Matching for M2M Systems. , 2013, , .		3
35	Discovering Point-of-Interest Signatures Based on Group Features from Geo-social Networking Data. , 2013, , .		4
36	MLC-flash-friendly logging and recovery for databases. , 2013, , .		2

#	Article	IF	Citations
37	Profiling Moving Objects by Dividing and Clustering Trajectories Spatiotemporally. IEEE Transactions on Knowledge and Data Engineering, 2013, 25, 2615-2628.	4.0	14
38	Influential Nodes in a One-Wave Diffusion Model for Location-Based Social Networks. Lecture Notes in Computer Science, 2013, , 61-72.	1.0	7
39	Random Error Reduction in Similarity Search on Time Series: A Statistical Approach. , 2012, , .		5
40	A flash-friendly B<sup>&#x002B;</sup>-tree with endurance-awareness. , 2011, , .		0
41	On Sampling Type Distribution from Heterogeneous Social Networks. Lecture Notes in Computer Science, 2011, , 111-122.	1.0	6
42	Subsequence Matching of Stream Synopses under the Time Warping Distance. Lecture Notes in Computer Science, 2010, , 354-361.	1.0	1
43	LeeWave. Proceedings of the VLDB Endowment, 2008, 1, 586-597.	2.1	4
44	Clustering over Multiple Evolving Streams by Events and Correlations. IEEE Transactions on Knowledge and Data Engineering, 2007, 19, 1349-1362.	4.0	41
45	Adaptive Clustering for Multiple Evolving Streams. IEEE Transactions on Knowledge and Data Engineering, 2006, 18, 1166-1180.	4.0	86
46	COMET: Event-Driven Clustering over Multiple Evolving Streams. Lecture Notes in Computer Science, 2006, , 719-723.	1.0	0
47	Clustering on Demand for Multiple Data Streams. , 0, , .		8