Pu-Jen Cheng

List of Publications by Year
in descending order

30 papers	253 citations	1937685 4 h-index	1720034 7 g-index
30 all docs	30 docs citations	30 times ranked	225 citing authors

#	Article	IF	Citations
1	Learning user reformulation behavior for query auto-completion. , 2014, , .		71
2	A term dependency-based approach for query terms ranking. , 2009, , .		27
3	A New Ticket-Based Authentication Mechanism for Fast Handover in Mesh Network. PLoS ONE, 2016, 11, e0155064.	2.5	15
4	Visualizing timelines. , 2012, , .		14
5	Selecting Effective Terms for Query Formulation. Lecture Notes in Computer Science, 2009, , 168-180.	1.3	12
6	Improving Ranking Consistency for Web Search by Leveraging a Knowledge Base and Search Logs. , 2015, , .		11
7	The Impact of Social Diversity and Dynamic Influence Propagation for Identifying Influencers in Social Networks. , 2013, , .		10
8	Classifying User Search Intents for Query Auto-Completion. , 2016, , .		10
9	Learning to rank from Bayesian decision inference. , 2009, , .		9
10	Clustering and Visualizing Geographic Data Using Geo-tree. , 2011, , .		9
11	Person Identification between Different Online Social Networks. , 2014, , .		8
12	To translate or not to translate?. , 2010, , .		7
13	Effective image annotation for searches using multilevel semantics. International Journal on Digital Libraries, 2004, 4, 258-271.	1.5	6
14	Learning-based time-sensitive re-ranking for web search. , 2012, , .		5
15	Semantic Tagging of Mathematical Expressions. , 2015, , .		5
16	Entity-driven Type Hierarchy Construction for Freebase. , 2015, , .		5
17	A Diversity-Dependent Measure for Discovering Influencers in Social Networks. Lecture Notes in Computer Science, 2013, , 368-379.	1.3	5
18	Auto-generation of topic hierarchies for web images from users' perspectives. , 2003, , .		4

#	Article	IF	Citations
19	Event Duration Detection on Microblogging. , 2012, , .		3
20	Summarizing Search Results with Community-Based Question Answering. , 2014, , .		3
21	An efficient multiple session key establishment scheme for VANET group integration. , 2015, , .		3
22	Dynamically Integrating Item Exposure with Rating Prediction in Collaborative Filtering. , 2016, , .		3
23	An Aesthetic-Based Approach to Re-ranking Web Images. Lecture Notes in Computer Science, 2010, , 610-623.	1.3	3
24	Annotating Text Segments in Documents for Search. , 0, , .		2
25	Recommend at Opportune Moments. Lecture Notes in Computer Science, 2011, , 226-237.	1.3	2
26	Analyzing the Spatiotemporal Effects on Detection of Rain Event Duration. Lecture Notes in Computer Science, 2012, , 506-517.	1.3	1
27	Query sampling for learning data fusion. , 2011, , .		0
28	Modelling item sequences by overlapped Markov embeddings. , 2015, , .		0
29	Title-Based Product Search â€" Exemplified in a Chinese E-commerce Portal. Lecture Notes in Computer Science, 2010, , 25-36.	1.3	0
30	Query Prediction by Currently-Browsed Web Pages and Its Applications. Lecture Notes in Computer Science, 2014, , 181-193.	1.3	0