Kenji Hatano

List of Publications by Year
in descending order

		1937685	1588992
41 papers	116 citations	4 h-index	8 g-index
41 all docs	41 docs citations	41 times ranked	68 citing authors

#	Article	IF	Citations
1	Automatic Terminology Extraction Using a Dependency-Graph in NLP. Advances in Intelligent Systems and Computing, 2021, , 411-421.	0.6	0
2	A Hub-based Graph Management for Efficient Repetition Path Traversing. , 2021, , .		1
3	A Resampling Method for Imbalanced Datasets Considering Noise and Overlap. Procedia Computer Science, 2020, 176, 420-429.	2.0	24
4	Recurrent Path Index for Efficient Graph Traversal. , 2019, , .		1
5	Evaluating usefulness of reviews based on evaluation standpoints of consumers. , 2018, , .		2
6	Combining Two Types of Database System for Managing Property Graph Data. , 2018, , .		2
7	An Approach for Unknown Word Processing based on Japanese Phonological Rules. , 2018, , .		0
8	Calculating Cooking Recipe's Difficulty based on Cooking Activities. , 2017, , .		1
9	Effective Mobile Search Using Element-based Retrieval. Journal of Information Processing, 2017, 25, 934-944.	0.4	0
10	SCMAT: A Mechanism Presuming SCMs to Efficiently Enable Both OLAP and OLTP. , 2017, , .		0
11	Searching cooking recipes by focusing on common ingredients. , 2017, , .		3
12	Constructing a Judging Model of Closeness in Japanese Business Relations. , 2017, , .		0
13	Construction of discriminant model of web documents suitability as search results. , 2016, , .		0
14	A Trace Partitioning Approach for Memory Efficiency on a Trace Analysis Environment. , 2016, , .		0
15	Rule- and Cost-Based Optimization of OLAP Workloads on Distributed RDBMS with Column-Oriented Storage Function. , 2016, , .		1
16	Query processing optimization using disk-based row-store and column-store. , 2015, , .		1
17	Extracting Experiences Using Dependency Parsing on Japanese e-Commerce Websites. , 2014, , .		1
18	Visualizing Basic Words Chosen by Latent Dirichlet Allocation for Serendipitous Recommendation. , 2014, , .		2

#	Article	IF	Citations
19	An Expansion Method of XML Element Retrieval Techniques into Web Documents. , 2014, , .		0
20	Query Processing Optimization using Two Types of Storage Devices. , 2014, , .		1
21	Path Expression-based Smoothing of Query Likelihood Model for XML Element Retrieval. , 2013, , .		1
22	Extracting Information Seeking Behavior from the Collaborative Reference Database. , 2013, , .		1
23	Fast incremental indexing with effective and efficient searching in XML element retrieval. International Journal of Web Information Systems, 2013, 9, 142-164.	2.4	4
24	Fast and incremental indexing in effective and efficient XML element retrieval systems. , 2012, , .		1
25	Result‐reconstruction method to return useful XML elements. International Journal of Web Information Systems, 2011, 7, 360-380.	2.4	3
26	Calculating Similarities between Tree Data Based on Structural Analysis. Smart Innovation, Systems and Technologies, 2011, , 719-729.	0.6	0
27	Relaxed Global Term Weights for XML Element Search. Lecture Notes in Computer Science, 2011, , 71-81.	1.3	1
28	Extraction of Web Texts Using Content-Density Distribution. Lecture Notes in Computer Science, 2011, , 273-282.	1.3	1
29	Calculating Query Likelihoods Based on Web Data Analysis. Smart Innovation, Systems and Technologies, 2011, , 707-717.	0.6	0
30	Result reconstruction approach for more effective XML fragment search. , 2010, , .		0
31	Characterizing Web pages based on the query likelihoods of neighboring pages. , 2010, , .		1
32	A scoring method of XML fragments considering query-oriented statistics. , 2009, , .		0
33	Utilizing Web Directories for Translation Disambiguation in Cross-Language Information Retrieval. Lecture Notes in Electrical Engineering, 2009, , 95-107.	0.4	0
34	Cross-Language Information Retrieval by Domain Restriction Using Web Directory Structure. , 2008, , .		3
35	Web Page Scoring Based on Link Analysis of Web Page Sets. , 2007, , .		1
36	Efficient Query Processing for Large XML Data in Distributed Environments. International Conference on Advanced Networking and Applications, 2007, , .	0.0	13

#	Article	IF	Citations
37	Improvement in TF-IDF scheme for Web pages based on the contents of their hyperlinked neighboring pages. Systems and Computers in Japan, 2005, 36, 56-68.	0.2	8
38	Analyzing the Properties of XML Fragments Decomposed from the INEX Document Collection. Lecture Notes in Computer Science, 2005, , 168-182.	1.3	6
39	Refinement of TF-IDF schemes for web pages using their hyperlinked neighboring pages. , 2003, , .		31
40	A unified retrieval method of multimedia documents. , 2001, , .		0
41	Implementation of a High-Speed and High-Precision XML Information Retrieval System on Relational Databases. , 0, , 254-267.		1