# Kenji Hatano

List of Publications by Year
in descending order

| | | 1937685 | 1588992 |
|---|---|---|---|
| **41**<br>papers | **116**<br>citations | **4**<br>h-index | **8**<br>g-index |
| **41**<br>all docs | **41**<br>docs citations | **41**<br>times ranked | **68**<br>citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 1 | Refinement of TF-IDF schemes for web pages using their hyperlinked neighboring pages. , 2003, , . | | 31 |
| 2 | A Resampling Method for Imbalanced Datasets Considering Noise and Overlap. Procedia Computer Science, 2020, 176, 420-429. | 2.0 | 24 |
| 3 | Efficient Query Processing for Large XML Data in Distributed Environments. International Conference on Advanced Networking and Applications, 2007, , . | 0.0 | 13 |
| 4 | 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 |
| 5 | Analyzing the Properties of XML Fragments Decomposed from the INEX Document Collection. Lecture Notes in Computer Science, 2005, , 168-182. | 1.3 | 6 |
| 6 | 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 |
| 7 | Cross-Language Information Retrieval by Domain Restriction Using Web Directory Structure. , 2008, , . | | 3 |
| 8 | Resultâ€reconstruction method to return useful XML elements. International Journal of Web Information Systems, 2011, 7, 360-380. | 2.4 | 3 |
| 9 | Searching cooking recipes by focusing on common ingredients. , 2017, , . | | 3 |
| 10 | Visualizing Basic Words Chosen by Latent Dirichlet Allocation for Serendipitous Recommendation. , 2014, , . | | 2 |
| 11 | Evaluating usefulness of reviews based on evaluation standpoints of consumers. , 2018, , . | | 2 |
| 12 | Combining Two Types of Database System for Managing Property Graph Data. , 2018, , . | | 2 |
| 13 | Web Page Scoring Based on Link Analysis of Web Page Sets. , 2007, , . | | 1 |
| 14 | Characterizing Web pages based on the query likelihoods of neighboring pages. , 2010, , . | | 1 |
| 15 | Fast and incremental indexing in effective and efficient XML element retrieval systems. , 2012, , . | | 1 |
| 16 | Path Expression-based Smoothing of Query Likelihood Model for XML Element Retrieval. , 2013, , . | | 1 |
| 17 | Extracting Information Seeking Behavior from the Collaborative Reference Database. , 2013, , . | | 1 |
| 18 | Extracting Experiences Using Dependency Parsing on Japanese e-Commerce Websites. , 2014, , . | | 1 |

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|---|---------|----|-----------| 
| 19 | Query Processing Optimization using Two Types of Storage Devices. , 2014, , . | | 1 |
| 20 | Query processing optimization using disk-based row-store and column-store. , 2015, , . | | 1 |
| 21 | Rule- and Cost-Based Optimization of OLAP Workloads on Distributed RDBMS with Column-Oriented Storage Function. , 2016, , . | | 1 |
| 22 | Calculating Cooking Recipe's Difficulty based on Cooking Activities. , 2017, , . | | 1 |
| 23 | Recurrent Path Index for Efficient Graph Traversal. , 2019, , . | | 1 |
| 24 | A Hub-based Graph Management for Efficient Repetition Path Traversing. , 2021, , . | | 1 |
| 25 | Relaxed Global Term Weights for XML Element Search. Lecture Notes in Computer Science, 2011, , 71-81. | 1.3 | 1 |
| 26 | Extraction of Web Texts Using Content-Density Distribution. Lecture Notes in Computer Science, 2011, , 273-282. | 1.3 | 1 |
| 27 | Implementation of a High-Speed and High-Precision XML Information Retrieval System on Relational Databases. , 0, , 254-267. | | 1 |
| 28 | A unified retrieval method of multimedia documents. , 2001, , . | | 0 |
| 29 | A scoring method of XML fragments considering query-oriented statistics. , 2009, , . | | 0 |
| 30 | Result reconstruction approach for more effective XML fragment search. , 2010, , . | | 0 |
| 31 | An Expansion Method of XML Element Retrieval Techniques into Web Documents. , 2014, , . | | 0 |
| 32 | Construction of discriminant model of web documents suitability as search results. , 2016, , . | | 0 |
| 33 | A Trace Partitioning Approach for Memory Efficiency on a Trace Analysis Environment. , 2016, , . | | 0 |
| 34 | Effective Mobile Search Using Element-based Retrieval. Journal of Information Processing, 2017, 25, 934-944. | 0.4 | 0 |
| 35 | SCMAT: A Mechanism Presuming SCMs to Efficiently Enable Both OLAP and OLTP. , 2017, , . | | 0 |
| 36 | Constructing a Judging Model of Closeness in Japanese Business Relations. , 2017, , . | | 0 |

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|---|---------|-----|-----------|
| 37 | Automatic Terminology Extraction Using a Dependency-Graph in NLP. Advances in Intelligent Systems and Computing, 2021, , 411-421. | 0.6 | 0 |
| 38 | Utilizing Web Directories for Translation Disambiguation in Cross-Language Information Retrieval. Lecture Notes in Electrical Engineering, 2009, , 95-107. | 0.4 | 0 |
| 39 | Calculating Similarities between Tree Data Based on Structural Analysis. Smart Innovation, Systems and Technologies, 2011, , 719-729. | 0.6 | 0 |
| 40 | Calculating Query Likelihoods Based on Web Data Analysis. Smart Innovation, Systems and Technologies, 2011, , 707-717. | 0.6 | 0 |
| 41 | An Approach for Unknown Word Processing based on Japanese Phonological Rules. , 2018, , . | | 0 |