

Normalized numbers of articles 2002-2012 = 14

Title	Year	Database	Journal
Similarity caching in large-scale image retrieval	2012	Scopus	Information Processing and Management
Visual mobility analysis using T-warehouse	2011	Scopus	International Journal of Data Warehousing and Mining
Mining@home : Toward a public-resource computing framework for distributed data mining	2010	Scopus	Concurrency Computation Practice and Experience
A constraint-based querying system for exploratory pattern discovery	2009	Scopus	Information Systems
Approximate mining of frequent patterns on streams	2007	Scopus	Intelligent Data Analysis
Bringing instruments into a Grid: An empiric approach	2007	Scopus	WSEAS Transactions on Computers
Peer-to-peer systems for discovering resources in a dynamic grid	2007	Scopus	Parallel Computing
The many faces of the integration of instruments and the grid	2007	Scopus	International Journal of Web and Grid Services
Boosting the performance of web search engines: Caching and prefetching query results by exploiting historical usage data	2006	Scopus	ACM Transactions on Information Systems
Fast and memory efficient mining of frequent closed itemsets	2006	Scopus	IEEE Transactions on Knowledge and Data Engineering
Toward a search architecture for software components	2006	WoK	Concurrency Computation Practice and Experience
WINGS: A parallel indexer for Web contents	2004	Scopus	Lecture Notes in Computer Science
An efficient parallel and distributed algorithm for counting frequent sets	2003	Scopus	Lecture Notes in Computer Science
Scheduling high performance data mining tasks on a data grid environment	2002	WoK	Lecture Notes in Computer Science

Contemporary h-index = 7

Title	Year	No max citations (Scopus or WoK)	Database	No contemporary citations
Fast and memory efficient mining of frequent closed itemsets	2006	67	Scopus	38.28
Boosting the performance of web search engines: Caching and prefetching query results by exploiting historical usage data	2006	67	Scopus	38.29
Peer-to-peer systems for discovering resources in a dynamic grid	2007	22	Scopus	14.67
P(3)L - A STRUCTURED HIGH-LEVEL PARALLEL LANGUAGE, AND ITS STRUCTURED SUPPORT	1995	62	WoK	13.78
Identifying task-based sessions in search engine query logs	2011	6	Scopus	12
Approximate mining of frequent patterns on streams	2007	12	Scopus	8
Adaptive and resource-aware mining of frequent sets	2002	21	Scopus	7.64
Assigning identifiers to documents to enhance the clustering property of fulltext indexes	2004	14	Scopus	6.2
A constraint-based querying system for exploratory pattern discovery	2009	6	Scopus	6

Normalized counts of citations = 17.75

Title	Year	Cited by	Database
Visual mobility analysis using T-warehouse	2011	2	Scopus
Identifying task-based sessions in search engine query logs	2011	6	Scopus
Mining@home : Toward a public-resource computing framework for distributed data mining	2010	3	Scopus
T-Warehouse: Visual OLAP analysis on trajectory data	2010	3	Scopus
A constraint-based querying system for exploratory pattern discovery	2009	6	Scopus
Caching content-based queries for robust and efficient image retrieval	2009	5	Scopus
Frequent spatio-temporal patterns in trajectory data warehouses	2009	4	Scopus
Mining query logs	2009	3	Scopus
(Query) History Teaches Everything, Including the Future	2008	1	Scopus
A metric cache for similarity search	2008	1	Scopus
Multi-set DHT for range queries on dynamic data for grid information service	2008	1	Scopus
Processing complex similarity queries in peer-to-peer networks	2008	1	Scopus
Processing Complex Similarity Queries in Peer-to-PeerNetworks	2008	2	Scopus
Approximate mining of frequent patterns on streams	2007	12	Scopus
Bringing instruments into a Grid: An empiric approach	2007	2	Scopus
Peer-to-peer systems for discovering resources in a dynamic grid	2007	22	Scopus
The many faces of the integration of instruments and the grid	2007	5	Scopus
Approximate aggregations in trajectory data warehouses	2007	3	Scopus
Mining frequent closed itemsets from distributed repositories	2007	1	WoK
On interactive pattern mining from relational databases	2007	2	WoK
Parallel mining of frequent closed patterns: Harnessing modern computer architectures	2007	4	Scopus
Spatio-temporal aggregations in trajectory data warehouses	2007	5	Scopus

Towards response time estimation in web services	2007	1	Scopus
Boosting the performance of web search engines: Caching and prefetching query results by exploiting historical usage data	2006	67	Scopus
Fast and memory efficient mining of frequent closed itemsets	2006	67	Scopus
Toward a search architecture for software components	2006	3	WoK
A P2P resource discovery system based on a forest of trees	2006	1	WoK
A privacy preserving Web recommender system	2006	3	Scopus
CONQUEST: A constraint-based querying system for exploratory pattern discovery	2006	2	Scopus
Improving the performance of XML based technologies by caching and reusing information	2006	6	Scopus
Resource discovery in a dynamic grid environment	2006	2	Scopus
Tree vector indexes: Efficient range queries for dynamic content on peer-to-peer networks	2006	4	Scopus
Distributed approximate mining of frequent patterns	2005	5	Scopus
WINGS: A parallel indexer for Web contents	2004	1	Scopus
A new algorithm for gap constrained sequence mining	2004	9	Scopus
A search architecture for grid software components	2004	1	Scopus
Assigning document identifiers to enhance compressibility of Web search engines indexes	2004	11	Scopus
Assigning identifiers to documents to enhance the clustering property of fulltext indexes	2004	14	Scopus
Statistical properties of transactional databases	2004	3	Scopus
An efficient parallel and distributed algorithm for counting frequent sets	2003	1	Scopus
Scheduling high performance data mining tasks on a data grid environment	2002	4	WoK
Adaptive and resource-aware mining of frequent sets	2002	21	Scopus
Implementation issues in the design of I/O intensive Data Mining applications on clusters of workstations	2000	4	WoK
Integrating task and data parallelism with taskHPF	2000	2	Scopus
COLTHPF, a run-time support for the high-level co-ordination of HPF tasks	1999	7	WoK
A Comparison of Implementation Strategies for Nonuniform Data-Parallel Computations	1998	2	WoK
An MPI-based run-time support to coordinate HPF tasks	1998	1	WoK
Scheduling data-parallel computations on heterogeneous and time-shared environments	1998	3	WoK
A support for non-uniform parallel loops and its application to a flame simulation code	1997	1	WoK
An environment for structured parallel programming	1997	6	WoK

Exploiting partial replication in unbalanced parallel loop scheduling on multicomputers	1996	1	Scopus
Template for non-uniform parallel loops based on dynamic scheduling and prefetching techniques	1996	1	Scopus
P(3)L - A STRUCTURED HIGH-LEVEL PARALLEL LANGUAGE, AND ITS STRUCTURED SUPPORT	1995	62	WoK
Summarising an experiment in parallel programming language design	1995	1	WoK
A methodology for the development and the support of massively parallel programs	1992	14	Scopus
STRATEGIES FOR A MASSIVELY PARALLEL IMPLEMENTATION OF SIMULATED ANNEALING	1989	1	WoK

Sum of citation counts 426
Normalized count 17.75