

Qing Li

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

281
papers

5,296
citations

31
h-index

65
g-index

344
ext. papers

7,008
ext. citations

2.9
avg, IF

6.07
L-index

#	Paper	IF	Citations
281	Least Squares Generative Adversarial Networks 2017 ,		1377
280	Graph Neural Networks for Social Recommendation 2019 ,		285
279	Joint Inventory Replenishment and Pricing Control for Systems with Uncertain Yield and Demand. <i>Operations Research</i> , 2006 , 54, 696-705	2.3	153
278	Typicality-Based Collaborative Filtering Recommendation. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2014 , 26, 766-779	4.2	128
277	Building emotional dictionary for sentiment analysis of online news. <i>World Wide Web</i> , 2014 , 17, 723-742	2.9	105
276	Sentiment topic models for social emotion mining. <i>Information Sciences</i> , 2014 , 266, 90-100	7.7	97
275	A meta modeling approach to workflow management systems supporting exception handling. <i>Information Systems</i> , 1999 , 24, 159-184	2.7	94
274	FACTS: A Framework for Fault-Tolerant Composition of Transactional Web Services. <i>IEEE Transactions on Services Computing</i> , 2010 , 3, 46-59	4.8	88
273	Web interface-driven cooperative exception handling in ADOME workflow management system. <i>Information Systems</i> , 2001 , 26, 93-120	2.7	88
272	Workflow View Driven Cross-Organizational Interoperability in a Web Service Environment. <i>Information Technology and Management</i> , 2004 , 5, 221-250	1.8	86
271	User comments for news recommendation in forum-based social media. <i>Information Sciences</i> , 2010 , 180, 4929-4939	7.7	80
270	Online Comment-Based Hotel Quality Automatic Assessment Using Improved Fuzzy Comprehensive Evaluation and Fuzzy Cognitive Map. <i>IEEE Transactions on Fuzzy Systems</i> , 2015 , 23, 72-84	8.3	74
269	Social emotion classification of short text via topic-level maximum entropy model. <i>Information and Management</i> , 2016 , 53, 978-986	6.6	70
268	Community-aware user profile enrichment in folksonomy. <i>Neural Networks</i> , 2014 , 58, 111-21	9.1	68
267	Multimodularity and Its Applications in Three Stochastic Dynamic Inventory Problems. <i>Manufacturing and Service Operations Management</i> , 2014 , 16, 455-463	4.6	68
266	Workflow View Based E-Contracts in a Cross-Organizational E-Services Environment. <i>Distributed and Parallel Databases</i> , 2002 , 12, 193-216	0.9	67
265	Efficient task assignment in spatial crowdsourcing with worker and task privacy protection. <i>Geoinformatica</i> , 2018 , 22, 335-362	2.5	67

264	Product aspect extraction supervised with online domain knowledge. <i>Knowledge-Based Systems</i> , 2014 , 71, 86-100	7.3	60
263	Affective topic model for social emotion detection. <i>Neural Networks</i> , 2014 , 58, 29-37	9.1	59
262	Incorporating sentiment into tag-based user profiles and resource profiles for personalized search in folksonomy. <i>Information Processing and Management</i> , 2016 , 52, 61-72	6.3	57
261	Challenges and opportunities in collaborative business process management: Overview of recent advances and introduction to the special issue. <i>Information Systems Frontiers</i> , 2009 , 11, 201-209	4	54
260	Community-Aware Resource Profiling for Personalized Search in Folksonomy. <i>Journal of Computer Science and Technology</i> , 2012 , 27, 599-610	1.7	42
259	Substructure similarity measurement in chinese recipes 2008 ,		41
258	T-CONV: A Convolutional Neural Network for Multi-scale Taxi Trajectory Prediction 2018 ,		40
257	Personalized search by tag-based user profile and resource profile in collaborative tagging systems 2010 ,		39
256	Efficient and robust large medical image retrieval in mobile cloud computing environment. <i>Information Sciences</i> , 2014 , 263, 60-86	7.7	37
255	Coordinating Replenishment and Pricing in a Firm. <i>Manufacturing and Service Operations Management</i> , 2002 , 4, 241-257	4.6	37
254	Personalized search for social media via dominating verbal context. <i>Neurocomputing</i> , 2016 , 172, 27-37	5.4	35
253	Finding Relevant Papers Based on Citation Relations. <i>Lecture Notes in Computer Science</i> , 2011 , 403-414	0.9	35
252	Exploring personalized searches using tag-based user profiles and resource profiles in folksonomy. <i>Neural Networks</i> , 2014 , 58, 98-110	9.1	32
251	Towards building a social emotion detection system for online news. <i>Future Generation Computer Systems</i> , 2014 , 37, 438-448	7.5	31
250	. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2009 , 21, 1314-1327	4.2	30
249	Processing k-skyband, constrained skyline, and group-by skyline queries on incomplete data. <i>Expert Systems With Applications</i> , 2014 , 41, 4959-4974	7.8	29
248	Continuous visible nearest neighbor query processing in spatial databases. <i>VLDB Journal</i> , 2011 , 20, 371-396	3.9	29
247	Proactive Suicide Prevention Online (PSPO): Machine Identification and Crisis Management for Chinese Social Media Users With Suicidal Thoughts and Behaviors. <i>Journal of Medical Internet Research</i> , 2019 , 21, e11705	7.6	29

246	Privacy-Preserving Task Assignment in Spatial Crowdsourcing. <i>Journal of Computer Science and Technology</i> , 2017 , 32, 905-918	1.7	27
245	Folksonomy-based personalized search by hybrid user profiles in multiple levels. <i>Neurocomputing</i> , 2016 , 204, 142-152	5.4	27
244	Deep social collaborative filtering 2019 ,		26
243	Managing Perishable Inventories in Retailing: Replenishment, Clearance Sales, and Segregation. <i>Operations Research</i> , 2016 , 64, 1270-1284	2.3	26
242	A Declarative Approach to Enhancing the Reliability of BPEL Processes 2007 ,		26
241	. <i>IEEE Transactions on Education</i> , 2007 , 50, 331-337	2.1	24
240	Guest Editors' Introduction: Emerging Internet Technologies for E-Learning. <i>IEEE Internet Computing</i> , 2009 , 13, 11-17	2.4	23
239	Reactive capacity and inventory competition under demand substitution. <i>IIE Transactions</i> , 2008 , 40, 707-717		23
238	Efficient mutual nearest neighbor query processing for moving object trajectories. <i>Information Sciences</i> , 2010 , 180, 2176-2195	7.7	22
237	MS-LSTM: A multi-scale LSTM model for BGP anomaly detection 2016 ,		22
236	The Load-Based Learner Profile for Incidental Word Learning Task Generation. <i>Lecture Notes in Computer Science</i> , 2014 , 190-200	0.9	21
235	SMashQ: spatial mashup framework for k-NN queries in time-dependent road networks. <i>Distributed and Parallel Databases</i> , 2013 , 31, 259-287	0.9	20
234	Coalitional Game for Community-Based Autonomous Web Services Cooperation. <i>IEEE Transactions on Services Computing</i> , 2013 , 6, 387-399	4.8	20
233	Periodic-review inventory systems with random yield and demand: Bounds and heuristics. <i>IIE Transactions</i> , 2008 , 40, 434-444		20
232	On processing reverse k-skyband and ranked reverse skyline queries. <i>Information Sciences</i> , 2015 , 293, 11-34	7.7	19
231	Deep Adversarial Social Recommendation 2019 ,		19
230	A Hybrid Semantic Item Model for Recipe Search by Example 2010 ,		18
229	Generation of similarity knowledge flow for intelligent browsing based on semantic link networks. <i>Concurrency Computation Practice and Experience</i> , 2009 , 21, 2018-2032	1.4	18

228	On the effect of demand randomness on a price/quantity setting firm. <i>IIE Transactions</i> , 2005 , 37, 1143-1153		18
227	Shelf Life Extending Packaging, Inventory Control and Grocery Retailing. <i>Production and Operations Management</i> , 2017 , 26, 1369-1382	3.6	17
226	Incremental evaluation of top-k combinatorial metric skyline query. <i>Knowledge-Based Systems</i> , 2015 , 74, 89-105	7.3	17
225	Visible Reverse k-Nearest Neighbor Queries. <i>Proceedings - International Conference on Data Engineering</i> , 2009 ,	2	17
224	A framework for object migration in object-oriented databases. <i>Data and Knowledge Engineering</i> , 1994 , 13, 221-242	1.5	17
223	Spatiotemporal Background Subtraction Using Minimum Spanning Tree and Optical Flow. <i>Lecture Notes in Computer Science</i> , 2014 , 521-534	0.9	17
222	Dual graph regularized NMF model for social event detection from Flickr data. <i>World Wide Web</i> , 2017 , 20, 995-1015	2.9	16
221	A Privacy-Preserving Framework for Trust-Oriented Point-of-Interest Recommendation. <i>IEEE Access</i> , 2018 , 6, 393-404	3.5	16
220	Continuous nearest-neighbor search in the presence of obstacles. <i>ACM Transactions on Database Systems</i> , 2011 , 36, 1-43	1.6	16
219	Building Web Knowledge Flows based on Interactive Computing with Semantics. <i>New Generation Computing</i> , 2010 , 28, 113-120	0.9	16
218	Automated management of assets based on RFID triggered alarm messages. <i>Information Systems Frontiers</i> , 2010 , 12, 563-578	4	16
217	Multi-Scale LSTM Model for BGP Anomaly Classification. <i>IEEE Transactions on Services Computing</i> , 2021 , 14, 765-778	4.8	16
216	Efficient evaluation of shortest travel-time path queries through spatial mashups. <i>Geoinformatica</i> , 2018 , 22, 3-28	2.5	14
215	Algorithms for constrained k-nearest neighbor queries over moving object trajectories. <i>Geoinformatica</i> , 2010 , 14, 241-276	2.5	14
214	Multi-Scale and Multi-Scope Convolutional Neural Networks for Destination Prediction of Trajectories. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2020 , 21, 3184-3195	6.1	14
213	On efficient mutual nearest neighbor query processing in spatial databases. <i>Data and Knowledge Engineering</i> , 2009 , 68, 705-727	1.5	13
212	Risk, risk aversion and the optimal time to produce. <i>IIE Transactions</i> , 2007 , 39, 145-158		13
211	Intelligent Resource Allocation for Utility Optimization in RSU-Empowered Vehicular Network. <i>IEEE Access</i> , 2020 , 8, 94453-94462	3.5	12

210	A Spatial Mashup Service for Efficient Evaluation of Concurrent k -NN Queries. <i>IEEE Transactions on Computers</i> , 2016 , 65, 2428-2442	2.5	12
209	A scalable framework for cross-lingual authorship identification. <i>Information Sciences</i> , 2018 , 465, 323-339.	7	12
208	. <i>IEEE Access</i> , 2017 , 5, 12963-12973	3.5	12
207	Optimal Policies for Inventory Systems with Separate Delivery-Request and Order-Quantity Decisions. <i>Operations Research</i> , 2009 , 57, 626-636	2.3	12
206	Automatically Generating an E-textbook on the Web. <i>World Wide Web</i> , 2005 , 8, 377-394	2.9	12
205	A Framework for Class Partitioning in Object-Oriented Databases. <i>Distributed and Parallel Databases</i> , 2000 , 8, 333-366	0.9	12
204	Personalized courseware construction based on Web data mining		12
203	Robust Face Image Super-Resolution via Joint Learning of Subdivided Contextual Model. <i>IEEE Transactions on Image Processing</i> , 2019 , 28, 5897-5909	8.7	11
202	Scalable and parallel sequential pattern mining using spark. <i>World Wide Web</i> , 2019 , 22, 295-324	2.9	11
201	Searching continuous nearest neighbors in road networks on the air. <i>Information Systems</i> , 2014 , 42, 177-194	11	11
200	Optimal-Location-Selection Query Processing in Spatial Databases. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2009 , 21, 1162-1177	4.2	11
199	Towards Data-Adaptive and User-Adaptive Image Retrieval by Peer Indexing. <i>International Journal of Computer Vision</i> , 2004 , 56, 47-63	10.6	11
198	Efficient Evaluation of k -NN Queries Using Spatial Mashups. <i>Lecture Notes in Computer Science</i> , 2011 , 348-366	0.9	11
197	Efficient algorithms for finding the most desirable skyline objects. <i>Knowledge-Based Systems</i> , 2015 , 89, 250-264	7.3	10
196	Monochromatic and bichromatic mutual skyline queries. <i>Expert Systems With Applications</i> , 2014 , 41, 1885-1900	10	10
195	Exploring Folksonomy and Cooking Procedures to Boost Cooking Recipe Recommendation. <i>Lecture Notes in Computer Science</i> , 2011 , 119-130	0.9	10
194	Virtual resource monitoring in cloud computing. <i>Journal of Shanghai University</i> , 2011 , 15, 381-385		10
193	Content-based retrieval of FlashMovies: research issues, generic framework, and future directions. <i>Multimedia Tools and Applications</i> , 2007 , 34, 1-23	2.5	10

192	Interactive high-dimensional index for large Chinese calligraphic character databases. <i>ACM Transactions on Asian Language Information Processing</i> , 2007 , 6, 8		10
191	Cost-driven vertical class partitioning for methods in object oriented databases. <i>VLDB Journal</i> , 2003 , 12, 187-210	3.9	10
190	. <i>IEEE Transactions on Multimedia</i> , 2002 , 4, 146-159	6.6	10
189	On Efficient k-Skyband Query Processing over Incomplete Data. <i>Lecture Notes in Computer Science</i> , 2013 , 424-439	0.9	10
188	User group based emotion detection and topic discovery over short text. <i>World Wide Web</i> , 2020 , 23, 1553-1587	2.9	10
187	Context-aware ontologies generation with basic level concepts from collaborative tags. <i>Neurocomputing</i> , 2016 , 208, 25-38	5.4	9
186	Brain CT image similarity retrieval method based on uncertain location graph. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2014 , 18, 574-84	7.2	9
185	Personalized Resource Search by Tag-Based User Profile and Resource Profile. <i>Lecture Notes in Computer Science</i> , 2010 , 510-523	0.9	9
184	Constraints-Aware Scheduling for Transactional Services Composition. <i>Journal of Computer Science and Technology</i> , 2009 , 24, 638-651	1.7	9
183	An evaluation of vertical class partitioning for query processing in object-oriented databases. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2002 , 14, 1095-1118	4.2	9
182	On Efficient Reverse k-Skyband Query Processing. <i>Lecture Notes in Computer Science</i> , 2012 , 544-559	0.9	9
181	Fast Supervised Topic Models for Short Text Emotion Detection. <i>IEEE Transactions on Cybernetics</i> , 2021 , 51, 815-828	10.2	9
180	A novel face super resolution approach for noisy images using contour feature and standard deviation prior. <i>Multimedia Tools and Applications</i> , 2017 , 76, 2467-2493	2.5	8
179	Probabilistic top-K dominating services composition with uncertain QoS. <i>Service Oriented Computing and Applications</i> , 2014 , 8, 91-103	1.6	8
178	Users' Interest grouping from online reviews based on topic frequency and order. <i>World Wide Web</i> , 2014 , 17, 1321-1342	2.9	8
177	Context-Aware Personalized Search Based on User and Resource Profiles in Folksonomies. <i>Lecture Notes in Computer Science</i> , 2012 , 97-108	0.9	8
176	Technical Note On the Quasiconcavity of Lost-Sales Inventory Models with Fixed Costs. <i>Operations Research</i> , 2012 , 60, 286-291	2.3	8
175	Joint Rate-Distortion-Complexity Optimization for H.264 Motion Search 2006 ,		8

174	Systematic Interaction Management in a Workflow View Based Business-to-Business Process Engine		8
173	A Logical Framework for Exception Handling in ADOME Workflow Management System. <i>Notes on Numerical Fluid Mechanics and Multidisciplinary Design</i> , 2000 , 110-125	0.3	8
172			8
171	Advanced database support facilities for CSCW systems. <i>Journal of Organizational Computing and Electronic Commerce</i> , 1996 , 6, 191-210	1.8	8
170	Face super resolution based on parent patch prior for VLQ scenarios. <i>Multimedia Tools and Applications</i> , 2017 , 76, 10231-10254	2.5	7
169	Supervised Intensive Topic Models for Emotion Detection over Short Text. <i>Lecture Notes in Computer Science</i> , 2017 , 408-422	0.9	7
168	Deep Representation Learning of Activity Trajectory Similarity Computation 2019 ,		7
167	Adaptive ensemble with trust networks and collaborative recommendations. <i>Knowledge and Information Systems</i> , 2015 , 44, 663-688	2.4	7
166	CRP: context-based reputation propagation in services composition. <i>Service Oriented Computing and Applications</i> , 2012 , 6, 231-248	1.6	7
165	Shapley Value Based Impression Propagation for Reputation Management in Web Service Composition 2012 ,		7
164	Flows and views for scalable scientific process integration 2006 ,		7
163	A Requester-based Mediation Framework for Dynamic Invocation of Web Services 2006 ,		7
162	Searching for Flash Movies on the Web: A Content and Context Based Framework. <i>World Wide Web</i> , 2005 , 8, 495-517	2.9	7
161	Using object deputy model to prepare data for data warehousing. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2005 , 17, 1274-1288	4.2	7
160	OCTOPUS 2002 ,		7
159	Experimental video database management system based on advanced object-oriented techniques 1996 , 2670, 158		7
158	Method-induced partitioning schemes for object-oriented databases		7
157	. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2020 , 1-1	4.2	7

156	Towards purchase prediction: A transaction-based setting and a graph-based method leveraging price information. <i>Pattern Recognition</i> , 2021 , 113, 107824	7.7	7
155	Protecting multi-party privacy in location-aware social point-of-interest recommendation. <i>World Wide Web</i> , 2019 , 22, 863-883	2.9	7
154	Workflow View Driven Cross-Organizational Interoperability in a Web-Service Environment. <i>Lecture Notes in Computer Science</i> , 2002 , 41-56	0.9	7
153	MobiFeed: A location-aware news feed framework for moving users. <i>Geoinformatica</i> , 2015 , 19, 633-669	2.5	6
152	P-Aware: a proportional multi-resource scheduling strategy in cloud data center. <i>Cluster Computing</i> , 2016 , 19, 1089-1103	2.1	6
151	Processing Mutual Nearest Neighbor Queries for Moving Object Trajectories 2008 ,		6
150	Building Profit-Aware Service-Oriented Business Applications 2008 ,		6
149	A line drawings degradation model for performance characterization		6
148	A hybrid approach to video retrieval in a generic video management and application processing framework 2001 ,		6
147	HODFA. <i>SIGMOD Record</i> , 1995 , 24, 15-20	1.1	6
146	Exception handling with workflow evolution in ADOME-WFMS. <i>ACM SIGGROUP Bulletin</i> , 1999 , 20, 8-8		6
145	Mediation Effect of Suicide-Related Social Media Use Behaviors on the Association Between Suicidal Ideation and Suicide Attempt: Cross-Sectional Questionnaire Study. <i>Journal of Medical Internet Research</i> , 2020 , 22, e14940	7.6	6
144	A Robust Noise Resistant Algorithm for POI Identification from Flickr Data 2017 ,		6
143	Efficient Evaluation of Shortest Travel-Time Path Queries in Road Networks by Optimizing Waypoints in Route Requests Through Spatial Mashups. <i>Lecture Notes in Computer Science</i> , 2016 , 104-115	8.9	6
142	Towards Response Time Minimization Considering Energy Consumption in Caching Assisted Vehicular Edge Computing. <i>IEEE Internet of Things Journal</i> , 2021 , 1-1	10.7	6
141	Review Authorship Attribution in a Similarity Space. <i>Journal of Computer Science and Technology</i> , 2015 , 30, 200-213	1.7	5
140	Brain medical image diagnosis based on corners with importance-values. <i>BMC Bioinformatics</i> , 2017 , 18, 505	3.6	5
139	Optimizing Quality for Probabilistic Skyline Computation and Probabilistic Similarity Search. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2018 , 30, 1741-1755	4.2	5

138	On Efficient Aggregate Nearest Neighbor Query Processing in Road Networks. <i>Journal of Computer Science and Technology</i> , 2015 , 30, 781-798	1.7	5
137	Term Weighting Schemes for Emerging Event Detection 2012 ,		5
136	VIMS: A Video Information Management System. <i>Multimedia Tools and Applications</i> , 1997 , 4, 7-28	2.5	5
135	QoS-Aware Scheduling of Web Services 2008 ,		5
134	Multi-query Optimization for Distributed Similarity Query Processing 2008 ,		5
133	An Adaptive Caching Strategy for m-Learning Based on SCORM Sequencing and Navigation. <i>World Wide Web</i> , 2008 , 11, 387-406	2.9	5
132	Universal Data Warehousing Based on a Meta-Data Modeling Approach. <i>International Journal of Cooperative Information Systems</i> , 2003 , 12, 325-363	0.6	5
131	A Survey of Web Services Provision. <i>International Journal of Systems and Service-Oriented Engineering</i> , 2010 , 1, 26-45	0.1	5
130	Efficient Algorithms for Historical Continuous kNN Query Processing over Moving Object Trajectories 2007 , 188-199		5
129	All-Visible-k-Nearest-Neighbor Queries. <i>Lecture Notes in Computer Science</i> , 2012 , 392-407	0.9	5
128	Event modeling and mining: a long journey toward explainable events. <i>VLDB Journal</i> , 2020 , 29, 459-482	3.9	5
127	A Light-Weighted Approach to Workflow View Implementation. <i>Lecture Notes in Computer Science</i> , 2006 , 1059-1070	0.9	5
126	Progressive Batch Medical Image Retrieval Processing in Mobile Wireless Networks. <i>ACM Transactions on Internet Technology</i> , 2015 , 15, 1-27	3.8	4
125	Graph modeling and mining methods for brain images. <i>Multimedia Tools and Applications</i> , 2016 , 75, 9333-9369	2.5	4
124	Effective shortest travel-time path caching and estimating for location-based services. <i>World Wide Web</i> , 2019 , 22, 455-475	2.9	4
123	Measuring Algebraic Complexity of Text Understanding Based on Human Concept Learning. <i>IEEE Transactions on Human-Machine Systems</i> , 2014 , 44, 638-649	4.1	4
122	Semi-Supervised Multimodal Fusion Model for Social Event Detection on Web Image Collections. <i>International Journal of Multimedia Data Engineering and Management</i> , 2015 , 6, 1-22	0.6	4
121	Topic formation and development: a core-group evolving process. <i>World Wide Web</i> , 2014 , 17, 1343-1373	2.9	4

120	A Common Acquaintance Immunization Strategy for Complex Network 2009 ,		4
119	Adaptive caching with heterogeneous devices in mobile peer to peer network 2008 ,		4
118	Towards a flash search engine based on expressive semantics 2004 ,		4
117	Efficient Query Execution Techniques in a 4DIS Video Database System for eLearning. <i>Multimedia Tools and Applications</i> , 2003 , 20, 25-49	2.5	4
116	Views for Inter-organization Workflow in an E-commerce Environment. <i>IFIP Advances in Information and Communication Technology</i> , 2003 , 137-151	0.5	4
115	VideoMAP: a generic framework for video management and application processing		4
114	A dynamic data model for a video database management system. <i>ACM Computing Surveys</i> , 1995 , 27, 602-606	1.9	4
113	Cost-Driven Evaluation of Vertical Class Partitioning in Object Oriented Databases 1997 ,		4
112	Rating Propagation in Web Services Reputation Systems: A Fast Shapley Value Approach. <i>Lecture Notes in Computer Science</i> , 2014 , 466-480	0.9	4
111	Discovering K Web User Groups with Specific Aspect Interests. <i>Lecture Notes in Computer Science</i> , 2012 , 321-335	0.9	4
110	Event Relationship Analysis for Temporal Event Search. <i>Lecture Notes in Computer Science</i> , 2013 , 179-193	0.9	4
109	Attacking Black-box Recommendations via Copying Cross-domain User Profiles 2021 ,		4
108	RecipeCrawler: Collecting Recipe Data from WWW Incrementally. <i>Lecture Notes in Computer Science</i> , 2006 , 263-274	0.9	4
107	Fault-Tolerant Orchestration of Transactional Web Services. <i>Lecture Notes in Computer Science</i> , 2006 , 90-101	0.9	4
106	A Model for Personalized Course Material Generation Based on Student Learning Abilities and Interests. <i>Lecture Notes in Computer Science</i> , 2006 , 25-37	0.9	4
105	Semi-supervised Multimodal Clustering Algorithm Integrating Label Signals for Social Event Detection 2015 ,		3
104	Efficient group-by reverse skyline computation. <i>World Wide Web</i> , 2016 , 19, 1023-1049	2.9	3
103	Personalized and efficient social image transmission scheme in mobile wireless network. <i>Multimedia Tools and Applications</i> , 2016 , 75, 2931-2968	2.5	3

102	Exploiting small world property for network clustering. <i>World Wide Web</i> , 2014 , 17, 405-425	2.9	3
101	Finding Dominating Set from Verbal Contextual Graph for Personalized Search in Folksonomy 2013 ,		3
100	Building the Data Association Network of Sensors in the Internet of Things. <i>Automatika</i> , 2013 , 54, 459-470		3
99	Developing Reliable Web Services Using Independent Replicas 2009 ,		3
98	Extracting Loosely Structured Data Records Through Mining Strict Patterns 2008 ,		3
97	OS_RANK: Structure Analysis for Ontology Ranking 2007 ,		3
96	A Semantic Specification Framework for Analyzing Functional Composability of Autonomous Web Services 2007 ,		3
95	Decoder-Friendly Adaptive Deblocking Filter (DF-ADF) Mode Decision in H.264/AVC 2007 ,		3
94	Venn sampling: a novel prediction technique for moving objects		3
93	Run-time power consumption modeling for embedded multimedia systems		3
92	Deputy Mechanism for Workflow Views. <i>Lecture Notes in Computer Science</i> , 2005 , 816-827	0.9	3
91	Web interface-driven cooperative exception handling in ADOME workflow management system		3
90	WebReader: a mechanism for automating the search and collecting information from the World Wide Web		3
89	Multifaceted object modeling with roles: A comprehensive approach. <i>Information Sciences</i> , 1999 , 117, 243-266	7.7	3
88	Dynamic Conceptual Network Mechanism for a Web-Based Authoring System. <i>Lecture Notes in Computer Science</i> , 2003 , 442-453	0.9	3
87	Constrained k-Nearest Neighbor Query Processing over Moving Object Trajectories 2008 , 635-643		3
86	A Unified Indexing Structure for Efficient Cross-Media Retrieval. <i>Lecture Notes in Computer Science</i> , 2009 , 677-692	0.9	3
85	Cross-Domain and Cross-Modality Transfer Learning for Multi-domain and Multi-modality Event Detection. <i>Lecture Notes in Computer Science</i> , 2017 , 516-523	0.9	3

84	Representation Learning with Multi-level Attention for Activity Trajectory Similarity Computation. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2020 , 1-1	4.2	3
83	Timing order fulfillment of capital goods under a constrained capacity. <i>Annals of Operations Research</i> , 2016 , 241, 431-456	3.2	3
82	Incorporating sentimental trend into gated mechanism based transformer network for story ending generation. <i>Neurocomputing</i> , 2021 , 453, 453-464	5.4	3
81	ITWF: A framework to apply term weighting schemes in topic model. <i>Neurocomputing</i> , 2019 , 350, 248-269	4.4	2
80	Efficient column-oriented processing for mutual subspace skyline queries. <i>Soft Computing</i> , 2020 , 24, 15427-15445	3.5	2
79	Towards professionally user-adaptive large medical image transmission processing in mobile telemedicine systems. <i>Multimedia Systems</i> , 2018 , 24, 123-145	2.2	2
78	A weakly-supervised extractive framework for sentiment-preserving document summarization. <i>World Wide Web</i> , 2019 , 22, 1401-1425	2.9	2
77	An SVD-based Multimodal Clustering method for Social Event Detection 2015 ,		2
76	Service Composition and Interaction in a SOC Middleware Supporting Separation of Concerns with Flows and Views. <i>Journal of Database Management</i> , 2011 , 22, 32-63	2.2	2
75	Benefit based cache data placement and update for mobile peer to peer networks 2010 ,		2
74	Reputation-Driven Recommendation of Services with Uncertain QoS 2010 ,		2
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