

Lian-Yong Qi

List of Publications by Year in descending order

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163
papers

6,998
citations

47006

47
h-index

71685

76
g-index

167
all docs

167
docs citations

167
times ranked

3554
citing authors

#	ARTICLE	IF	CITATIONS
1	A label noise filtering and label missing supplement framework based on game theory. Digital Communications and Networks, 2023, 9, 887-895.	5.0	5
2	Privacy-Aware Traffic Flow Prediction Based on Multi-Party Sensor Data with Zero Trust in Smart City. ACM Transactions on Internet Technology, 2023, 23, 1-19.	4.4	51
3	Reputation-Aware Supplier Assessment for Blockchain-Enabled Supply Chain in Industry 4.0. IEEE Transactions on Industrial Informatics, 2023, 19, 5485-5494.	11.3	39
4	MRMondrian: Scalable Multidimensional Anonymisation for Big Data Privacy Preservation. IEEE Transactions on Big Data, 2022, 8, 125-139.	6.1	21
5	Resource management for meteorological service in cloud-edge computing: A survey. Transactions on Emerging Telecommunications Technologies, 2022, 33, e3844.	3.9	2
6	Amplified locality-sensitive hashing-based recommender systems with privacy protection. Concurrency Computation Practice and Experience, 2022, 34, e5681.	2.2	54
7	Data-Driven Web APIs Recommendation for Building Web Applications. IEEE Transactions on Big Data, 2022, 8, 685-698.	6.1	69
8	Digital Twin-Assisted Real-Time Traffic Data Prediction Method for 5G-Enabled Internet of Vehicles. IEEE Transactions on Industrial Informatics, 2022, 18, 2811-2819.	11.3	86
9	A long short-term memory-based model for greenhouse climate prediction. International Journal of Intelligent Systems, 2022, 37, 135-151.	5.7	102
10	LSH-aware multitype health data prediction with privacy preservation in edge environment. World Wide Web, 2022, 25, 1793-1808.	4.0	71
11	Bidirectional GRU networks-based next POI category prediction for healthcare. International Journal of Intelligent Systems, 2022, 37, 4020-4040.	5.7	69
12	Quantified Edge Server Placement With Quantum Encoding in Internet of Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 9370-9379.	8.0	7
13	Edge-cloud-enabled matrix factorization for diversified APIs recommendation in mashup creation. World Wide Web, 2022, 25, 1809-1829.	4.0	35
14	An ensemble of random decision trees with local differential privacy in edge computing. Neurocomputing, 2022, 485, 181-195.	5.9	9
15	CSEdge: Enabling Collaborative Edge Storage for Multi-Access Edge Computing Based on Blockchain. IEEE Transactions on Parallel and Distributed Systems, 2022, 33, 1873-1887.	5.6	55
16	Time-Aware Missing Traffic Flow Prediction for Sensors with Privacy-Preservation. Lecture Notes in Electrical Engineering, 2022, , 721-730.	0.4	3
17	Fast Anomaly Identification Based on Multiaspect Data Streams for Intelligent Intrusion Detection Toward Secure Industry 4.0. IEEE Transactions on Industrial Informatics, 2022, 18, 6503-6511.	11.3	92
18	DisCOV: Distributed COVID-19 Detection on X-Ray Images With Edge-Cloud Collaboration. IEEE Transactions on Services Computing, 2022, 15, 1206-1219.	4.6	71

#	ARTICLE	IF	CITATIONS
19	Triangle Coordinate Diagram Localization for Academic Literature Based on Line Segment Detection in Cloud Computing. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2022, , 47-59.	0.3	1
20	A blockchain-enabled and artificial intelligence-enabled smart IoT framework for sustainable city. International Journal of Intelligent Systems, 2022, 37, 6493-6507.	5.7	52
21	Multi-source temporal knowledge graph embedding for edge computing enabled internet of vehicles. Neurocomputing, 2022, 491, 597-606.	5.9	2
22	Architecture of virtual edge data center with intelligent metadata service of a geo-distributed file system. Journal of Systems Architecture, 2022, 128, 102545.	4.3	6
23	Intrusion Detection for Maritime Transportation Systems With Batch Federated Aggregation. IEEE Transactions on Intelligent Transportation Systems, 2022, , 1-12.	8.0	11
24	A deep learning-based edge caching optimization method for cost-driven planning process over IIoT. Journal of Parallel and Distributed Computing, 2022, 168, 80-89.	4.1	5
25	DAWAR. , 2022, , .		12
26	A blockchain-based computation offloading method for edge computing in 5G networks. Software - Practice and Experience, 2021, 51, 2015-2032.	3.6	45
27	Keywords-driven web APIs group recommendation for automatic app service creation process. Software - Practice and Experience, 2021, 51, 2337-2354.	3.6	12
28	Diversified and Scalable Service Recommendation With Accuracy Guarantee. IEEE Transactions on Computational Social Systems, 2021, 8, 1182-1193.	4.4	33
29	Privacy-Aware Cross-Platform Service Recommendation Based on Enhanced Locality-Sensitive Hashing. IEEE Transactions on Network Science and Engineering, 2021, 8, 1145-1153.	6.4	98
30	Adaptive Computation Offloading With Edge for 5G-Envisioned Internet of Connected Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 5213-5222.	8.0	101
31	Edge Server Quantification and Placement for Offloading Social Media Services in Industrial Cognitive IoV. IEEE Transactions on Industrial Informatics, 2021, 17, 2910-2918.	11.3	107
32	Location-Aware Service Recommendations With Privacy-Preservation in the Internet of Things. IEEE Transactions on Computational Social Systems, 2021, 8, 227-235.	4.4	21
33	Security-Aware Dynamic Scheduling for Real-Time Optimization in Cloud-Based Industrial Applications. IEEE Transactions on Industrial Informatics, 2021, 17, 4219-4228.	11.3	42
34	Trust-Aware Service Offloading for Video Surveillance in Edge Computing Enabled Internet of Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 1787-1796.	8.0	72
35	A WiFi-aware method for mobile data offloading with deadline constraints. Concurrency Computation Practice and Experience, 2021, 33, 1-1.	2.2	2
36	Enhancing the Performance of Flow Classification in SDN-Based Intelligent Vehicular Networks. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 4141-4150.	8.0	26

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37	Privacy-Aware Data Fusion and Prediction With Spatial-Temporal Context for Smart City Industrial Environment. IEEE Transactions on Industrial Informatics, 2021, 17, 4159-4167.	11.3	178
38	Privacy-preserving quality prediction for edge-based IoT services. Future Generation Computer Systems, 2021, 114, 336-348.	7.5	59
39	Building trust/distrust relationships on signed social service network through privacy-aware link prediction process. Applied Soft Computing Journal, 2021, 100, 106942.	7.2	61
40	Bit and Packet Error Rate evaluations for Half-Cycle stage cooperation on 6G wireless networks. Physical Communication, 2021, 44, 101249.	2.1	11
41	Task scheduling with precedence and placement constraints for resource utilization improvement in multi-user MEC environment. Journal of Systems Architecture, 2021, 114, 101970.	4.3	28
42	Data Privacy Protection of Industrial Blockchain. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 83-99.	0.3	1
43	An Edge Server Placement Method with Cyber-Physical-Social Systems in 5G. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 127-139.	0.3	2
44	Modeling Interactions Among Microservices Communicating via FIFO or Bag Buffers. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 505-518.	0.3	1
45	Concurrent Practical Byzantine Fault Tolerance for Integration of Blockchain and Supply Chain. ACM Transactions on Internet Technology, 2021, 21, 1-17.	4.4	53
46	An attention-based category-aware GRU model for the next POI recommendation. International Journal of Intelligent Systems, 2021, 36, 3174-3189.	5.7	98
47	Compatibility-Aware Web API Recommendation for Mashup Creation via Textual Description Mining. ACM Transactions on Multimedia Computing, Communications and Applications, 2021, 17, 1-19.	4.3	48
48	Cognitive Analytics of Social Media Services for Edge Resource Pre-Allocation in Industrial Manufacturing. IEEE Transactions on Computational Social Systems, 2021, 8, 500-511.	4.4	6
49	6G-Enabled Short-Term Forecasting for Large-Scale Traffic Flow in Massive IoT Based on Time-Aware Locality-Sensitive Hashing. IEEE Internet of Things Journal, 2021, 8, 5321-5331.	8.7	32
50	Edge Computing-Enabled Deep Learning for Real-time Video Optimization in IIoT. IEEE Transactions on Industrial Informatics, 2021, 17, 2842-2851.	11.3	26
51	TripRes. ACM Transactions on Multimedia Computing, Communications and Applications, 2021, 17, 1-21.	4.3	65
52	Secure Service Offloading for Internet of Vehicles in SDN-Enabled Mobile Edge Computing. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 3720-3729.	8.0	70
53	Point-of-Interest Recommendation with User's Privacy Preserving in an IoT Environment. Mobile Networks and Applications, 2021, 26, 2445-2460.	3.3	9
54	Edge Content Caching with Deep Spatiotemporal Residual Network for IoV in Smart City. ACM Transactions on Sensor Networks, 2021, 17, 1-33.	3.6	86

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55	Facial age estimation with bilateral relationships exploitation. <i>Neurocomputing</i> , 2021, 444, 158-169.	5.9	5
56	A QoS-guaranteed online user data deployment method in edge cloud computing environment. <i>Journal of Systems Architecture</i> , 2021, 118, 102185.	4.3	10
57	Dynamic server placement in edge computing toward Internet of Vehicles. <i>Computer Communications</i> , 2021, 178, 114-123.	5.1	36
58	Fast Anomaly Detection based on Data Stream in Network Intrusion Detection System. , 2021, , .		4
59	GoDeep: Intelligent IoV Service Deployment and Execution with Privacy Preservation in Cloud-edge Computing. , 2021, , .		5
60	An Information Extraction Method for Sedimentology Literature with Semantic Rules. , 2021, , .		0
61	Private Estimation of Symptom Distribution for Infectious Disease Analysis in Edge Computing. , 2021, , .		1
62	CoPace: Edge Computation Offloading and Caching for Self-Driving With Deep Reinforcement Learning. <i>IEEE Transactions on Vehicular Technology</i> , 2021, 70, 13281-13293.	6.3	30
63	A QoS-aware virtual machine scheduling method for energy conservation in cloud-based cyber-physical systems. <i>World Wide Web</i> , 2020, 23, 1275-1297.	4.0	141
64	Energy-Efficient Virtual Machine Scheduling across Cloudlets in Wireless Metropolitan Area Networks. <i>Mobile Networks and Applications</i> , 2020, 25, 442-456.	3.3	8
65	Joint Optimization of Offloading Utility and Privacy for Edge Computing Enabled IoT. <i>IEEE Internet of Things Journal</i> , 2020, 7, 2622-2629.	8.7	129
66	Deep learning for real-time image steganalysis: a survey. <i>Journal of Real-Time Image Processing</i> , 2020, 17, 149-160.	3.5	21
67	Computation offloading for multimedia workflows with deadline constraints in cloudlet-based mobile cloud. <i>Wireless Networks</i> , 2020, 26, 5535-5549.	3.0	6
68	Blockchain-based cloudlet management for multimedia workflow in mobile cloud computing. <i>Multimedia Tools and Applications</i> , 2020, 79, 9819-9844.	3.9	30
69	BeCome: Blockchain-Enabled Computation Offloading for IoT in Mobile Edge Computing. <i>IEEE Transactions on Industrial Informatics</i> , 2020, 16, 4187-4195.	11.3	222
70	Multi-objective computation offloading for Internet of Vehicles in cloud-edge computing. <i>Wireless Networks</i> , 2020, 26, 1611-1629.	3.0	54
71	TrCMP: A dependable app usage inference design for user behavior analysis through cyber-physical parameters. <i>Journal of Systems Architecture</i> , 2020, 102, 101665.	4.3	6
72	Preserving Balance Between Privacy and Data Integrity in Edge-Assisted Internet of Things. <i>IEEE Internet of Things Journal</i> , 2020, 7, 2679-2689.	8.7	89

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73	Privacy-Enhanced Data Collection Based on Deep Learning for Internet of Vehicles. IEEE Transactions on Industrial Informatics, 2020, 16, 6663-6672.	11.3	84
74	Spatial-temporal data-driven service recommendation with privacy-preservation. Information Sciences, 2020, 515, 91-102.	6.9	79
75	Trust-Oriented IoT Service Placement for Smart Cities in Edge Computing. IEEE Internet of Things Journal, 2020, 7, 4084-4091.	8.7	97
76	A secure edge monitoring approach to unsupervised energy disaggregation using mean shift algorithm in residential buildings. Computer Communications, 2020, 162, 187-195.	5.1	10
77	Locally private frequency estimation of physical symptoms for infectious disease analysis in Internet of Medical Things. Computer Communications, 2020, 162, 139-151.	5.1	19
78	A Personalized Preservation Mechanism Satisfying Local Differential Privacy in Location-Based Services. Communications in Computer and Information Science, 2020, , 161-175.	0.5	1
79	Multi-Source Medical Data Integration and Mining for Healthcare Services. IEEE Access, 2020, 8, 165010-165017.	4.2	9
80	Service Recommendation with High Accuracy and Diversity. Wireless Communications and Mobile Computing, 2020, 2020, 1-10.	1.2	6
81	Complementing IoT Services Through Software Defined Networking and Edge Computing: A Comprehensive Survey. IEEE Communications Surveys and Tutorials, 2020, 22, 1761-1804.	39.4	208
82	Keywords-Driven and Popularity-Aware Paper Recommendation Based on Undirected Paper Citation Graph. Complexity, 2020, 2020, 1-15.	1.6	33
83	Privacy-aware offloading for training tasks of generative adversarial network in edge computing. Information Sciences, 2020, 532, 1-15.	6.9	29
84	Intelligent Offloading for Collaborative Smart City Services in Edge Computing. IEEE Internet of Things Journal, 2020, 7, 7919-7927.	8.7	79
85	Joint Task Scheduling and Energy Management for Heterogeneous Mobile Edge Computing With Hybrid Energy Supply. IEEE Internet of Things Journal, 2020, 7, 8419-8429.	8.7	39
86	Walrasian Equilibrium-Based Multiobjective Optimization for Task Allocation in Mobile Crowdsourcing. IEEE Transactions on Computational Social Systems, 2020, 7, 1033-1046.	4.4	62
87	Automated Colorization of a Grayscale Image With Seed Points Propagation. IEEE Transactions on Multimedia, 2020, 22, 1756-1768.	7.2	118
88	Security-Driven hybrid collaborative recommendation method for cloud-based iot services. Computers and Security, 2020, 97, 101950.	6.0	18
89	Computational Intelligence Enabled Cybersecurity for the Internet of Things. IEEE Transactions on Emerging Topics in Computational Intelligence, 2020, 4, 666-674.	4.9	34
90	Diversified service recommendation with high accuracy and efficiency. Knowledge-Based Systems, 2020, 204, 106196.	7.1	54

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91	Hyper-Graph Regularized Constrained NMF for Selecting Differentially Expressed Genes and Tumor Classification. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 3002-3011.	6.3	37
92	Privacy Protection Based on Stream Cipher for Spatiotemporal Data in IoT. IEEE Internet of Things Journal, 2020, 7, 7928-7940.	8.7	50
93	A Pricing Approach Toward Incentive Mechanisms for Participant Mobile Crowdsensing in Edge Computing. Mobile Networks and Applications, 2020, 25, 1220-1232.	3.3	9
94	Multi-dimensional quality-driven service recommendation with privacy-preservation in mobile edge environment. Computer Communications, 2020, 157, 116-123.	5.1	72
95	A Context-Aware Service Evaluation Approach over Big Data for Cloud Applications. IEEE Transactions on Cloud Computing, 2020, 8, 338-348.	4.4	37
96	An LSH-based Offloading Method for IoMT Services in Integrated Cloud-Edge Environment. ACM Transactions on Multimedia Computing, Communications and Applications, 2020, 16, 1-19.	4.3	24
97	Game Theory for Mobile Location Privacy. , 2020, , .		3
98	A Survey on Randomized Mechanisms for Statistical Learning under Local Differential Privacy. , 2020, , .		1
99	A Proof-of-Majority Consensus Protocol for Blockchain-enabled Collaboration Infrastructure of 5G Network Slice Brokers. , 2020, , .		4
100	DPODA: Differential Privacy-based Online Double Auction for Pervasive Edge Computing Resource Allocation. , 2020, , .		0
101	Privacy-aware Cold-Start Recommendation based on Collaborative Filtering and Enhanced Trust. , 2020, , .		6
102	An Ensemble of Random Decision Trees with Personalized Privacy Preservation in Edge-Cloud Computing. , 2020, , .		2
103	A Computation Offloading Method for Edge Computing With Vehicle-to-Everything. IEEE Access, 2019, 7, 131068-131077.	4.2	52
104	Complex Attack Linkage Decision-Making in Edge Computing Networks. IEEE Access, 2019, 7, 12058-12072.	4.2	34
105	A computation offloading method over big data for IoT-enabled cloud-edge computing. Future Generation Computer Systems, 2019, 95, 522-533.	7.5	252
106	An offloading method using decentralized P2P-enabled mobile edge servers in edge computing. Journal of Systems Architecture, 2019, 94, 1-13.	4.3	39
107	Intrusion Detection and Prevention in Cloud, Fog, and Internet of Things. Security and Communication Networks, 2019, 2019, 1-4.	1.5	8
108	Deep CNN-Assisted Personalized Recommendation over Big Data for Mobile Wireless Networks. Wireless Communications and Mobile Computing, 2019, 2019, 1-16.	1.2	7

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109	A Blockchain-Powered Crowdsourcing Method With Privacy Preservation in Mobile Environment. IEEE Transactions on Computational Social Systems, 2019, 6, 1407-1419.	4.4	116
110	Finding All You Need: Web APIs Recommendation in Web of Things Through Keywords Search. IEEE Transactions on Computational Social Systems, 2019, 6, 1063-1072.	4.4	129
111	Intelligent Service Recommendation for Cold-Start Problems in Edge Computing. IEEE Access, 2019, 7, 46637-46645.	4.2	10
112	Privacy-preserving and sparsity-aware location-based prediction method for collaborative recommender systems. Future Generation Computer Systems, 2019, 96, 324-335.	7.5	32
113	An edge computing-enabled computation offloading method with privacy preservation for internet of connected vehicles. Future Generation Computer Systems, 2019, 96, 89-100.	7.5	195
114	An energy-aware computation offloading method for smart edge computing in wireless metropolitan area networks. Journal of Network and Computer Applications, 2019, 133, 75-85.	9.1	140
115	Link prediction in paper citation network to construct paper correlation graph. Eurasip Journal on Wireless Communications and Networking, 2019, 2019, .	2.4	84
116	Accuracy-Aware Service Recommendation with Privacy. , 2019, , .		0
117	Joint Optimization of Energy Conservation and Migration Cost for Complex Systems in Edge Computing. Complexity, 2019, 2019, 1-14.	1.6	4
118	Multiobjective computation offloading for workflow management in cloudlet-based mobile cloud using NSGA-II. Computational Intelligence, 2019, 35, 476-495.	3.2	46
119	Time-aware distributed service recommendation with privacy-preservation. Information Sciences, 2019, 480, 354-364.	6.9	129
120	Context-Aware Point-of-Interest Recommendation Algorithm with Interpretability. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 745-759.	0.3	3
121	Trust-Aware Resource Provisioning for Meteorological Workflow in Cloud. Lecture Notes in Computer Science, 2019, , 126-135.	1.3	0
122	An Anti-fraud Framework for Medical Insurance Based on Deep Learning. Lecture Notes in Computer Science, 2019, , 871-878.	1.3	1
123	Privacy-Aware Service Migration for Edge Computing in Urban Cities. Lecture Notes in Computer Science, 2019, , 425-436.	1.3	0
124	Blockchain-Powered Service Migration for Uncertainty-Aware Workflows in Edge Computing. Communications in Computer and Information Science, 2019, , 217-230.	0.5	1
125	A two-stage locality-sensitive hashing based approach for privacy-preserving mobile service recommendation in cross-platform edge environment. Future Generation Computer Systems, 2018, 88, 636-643.	7.5	175
126	Structural Balance Theory-Based E-Commerce Recommendation over Big Rating Data. IEEE Transactions on Big Data, 2018, 4, 301-312.	6.1	43

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127	Hybrid computation offloading for smart home automation in mobile cloud computing. Personal and Ubiquitous Computing, 2018, 22, 121-134.	2.8	52
128	Energy-Efficient Computation Offloading in Cloudlet-Based Mobile Cloud Using NSGA-II. , 2018, , .		1
129	An IoT-Oriented data placement method with privacy preservation in cloud environment. Journal of Network and Computer Applications, 2018, 124, 148-157.	9.1	114
130	An IoT-Oriented Offloading Method with Privacy Preservation for Cloudlet-Enabled Wireless Metropolitan Area Networks. Sensors, 2018, 18, 3030.	3.8	18
131	Privacy-Aware Data Publishing and Integration for Collaborative Service Recommendation. IEEE Access, 2018, 6, 43021-43028.	4.2	36
132	Dynamic Mobile Crowdsourcing Selection for Electricity Load Forecasting. IEEE Access, 2018, 6, 46926-46937.	4.2	86
133	Privacy Issues in Big Data Mining Infrastructure, Platforms, and Applications. Security and Communication Networks, 2018, 2018, 1-3.	1.5	6
134	Privacy-Aware Multidimensional Mobile Service Quality Prediction and Recommendation in Distributed Fog Environment. Wireless Communications and Mobile Computing, 2018, 2018, 1-8.	1.2	122
135	An Exception Handling Approach for Privacy-Preserving Service Recommendation Failure in a Cloud Environment. Sensors, 2018, 18, 2037.	3.8	46
136	An inverse collaborative filtering approach for cold-start problem in web service recommendation. , 2017, , .		7
137	“Time”“Location”“Frequency”-aware Internet of things service selection based on historical records. International Journal of Distributed Sensor Networks, 2017, 13, 155014771668869.	2.2	33
138	Privacy-Preserving Distributed Service Recommendation Based on Locality-Sensitive Hashing. , 2017, , .		27
139	Amplified Locality-Sensitive Hashing for Privacy-Preserving Distributed Service Recommendation. Lecture Notes in Computer Science, 2017, , 280-297.	1.3	6
140	Two-Phase Locality-Sensitive Hashing for Privacy-Preserving Distributed Service Recommendation. Lecture Notes in Computer Science, 2017, , 176-188.	1.3	1
141	A Distributed Locality-Sensitive Hashing-Based Approach for Cloud Service Recommendation From Multi-Source Data. IEEE Journal on Selected Areas in Communications, 2017, 35, 2616-2624.	14.0	177
142	An Invocation Cost Optimization Method for Web Services in Cloud Environment. Scientific Programming, 2017, 2017, 1-9.	0.7	18
143	Privacy-Preserving and Scalable Service Recommendation Based on SimHash in a Distributed Cloud Environment. Complexity, 2017, 2017, 1-9.	1.6	78
144	Data-Sparsity Tolerant Web Service Recommendation Approach Based on Improved Collaborative Filtering. IEICE Transactions on Information and Systems, 2017, E100.D, 2092-2099.	0.7	36

#	ARTICLE	IF	CITATIONS
145	Weighted principal component analysis-based service selection method for multimedia services in cloud. Computing (Vienna/New York), 2016, 98, 195-214.	4.8	65
146	Time-Aware IoE Service Recommendation on Sparse Data. Mobile Information Systems, 2016, 2016, 1-12.	0.6	20
147	Service Recommendation Based on Social Balance Theory and Collaborative Filtering. Lecture Notes in Computer Science, 2016, , 637-645.	1.3	2
148	Combining Social Balance Theory and Collaborative Filtering for Service Recommendation in Sparse Environment. Lecture Notes in Computer Science, 2016, , 357-374.	1.3	1
149	Scalable Iterative Implementation of Mondrian for Big Data Multidimensional Anonymisation. Lecture Notes in Computer Science, 2016, , 311-320.	1.3	3
150	A Context-Aware Service Selection Approach Based on Historical Records. , 2015, , .		3
151	Eliminating the Correlations of Quality of Service Criteria in Web Service Selection. Journal of Computational and Theoretical Nanoscience, 2015, 12, 292-297.	0.4	0
152	A Social Balance Theory-Based Service Recommendation Approach. Lecture Notes in Computer Science, 2015, , 48-60.	1.3	8
153	A Evaluation Method for Web Service with Large Numbers of Historical Records. , 2014, , .		2
154	A Trust Evaluation Method for Cloud Service with Fluctuant QoS and Flexible SLA. , 2014, , .		14
155	A Multi-dimensional Weighting Method for Historical Records in Cloud Service Evaluation. , 2014, , .		2
156	An evaluation method of outsourcing services for developing an elastic cloud platform. Journal of Supercomputing, 2013, 63, 1-23.	3.6	24
157	A QoS-aware composition method supporting cross-platform service invocation in cloud environment. Journal of Computer and System Sciences, 2012, 78, 1316-1329.	1.2	58
158	A Selection Strategy Supporting Service Outsourcing in Cloud Platform. , 2012, , .		1
159	A QoS-aware exception handling method in scientific workflow execution. Concurrency Computation Practice and Experience, 2011, 23, 1951-1968.	2.2	8
160	Combining Local Optimization and Enumeration for QoS-aware Web Service Composition. , 2010, , .		65
161	A QoS-Optimal Automatic Service Composition Method Based on Backtracking Theory. , 2010, , .		0
162	A Comprehensive Evaluation Method for Cross-Organizational Service Selection. , 2010, , .		1

#	ARTICLE	IF	CITATIONS
163	A QoS-aware Web Service Selection Method Based on Credibility Evaluation. , 2010, , .		6