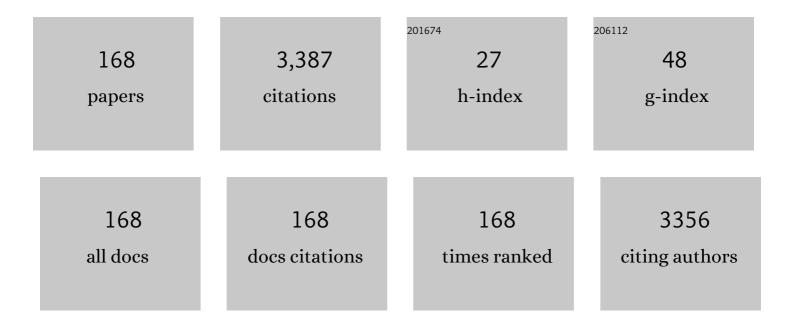
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/833359/publications.pdf Version: 2024-02-01



ΣΟΝΟΤΛΟ ΟΠΟ

#	Article	IF	CITATIONS
1	Energy-efficient dynamic offloading and resource scheduling in mobile cloud computing. , 2016, , .		260
2	Energy-Efficient Dynamic Computation Offloading and Cooperative Task Scheduling in Mobile Cloud Computing. IEEE Transactions on Mobile Computing, 2019, 18, 319-333.	5.8	254
3	Joint Mobile Data Gathering and Energy Provisioning in Wireless Rechargeable Sensor Networks. IEEE Transactions on Mobile Computing, 2014, 13, 2836-2852.	5.8	227
4	CSI Amplitude Fingerprinting-Based NB-IoT Indoor Localization. IEEE Internet of Things Journal, 2018, 5, 1494-1504.	8.7	119
5	Energy-Efficient Cooperative Tfor Simultaneous Wireless Information and Power Transfer in Clustered Wireless Sensor Networks. IEEE Transactions on Communications, 2015, 63, 4405-4417.	7.8	104
6	Energy-Efficient Cooperative Resource Allocation in Wireless Powered Mobile Edge Computing. IEEE Internet of Things Journal, 2019, 6, 4744-4754.	8.7	103
7	Mobile data gathering with Wireless Energy Replenishment in rechargeable sensor networks. , 2013, , .		101
8	Dynamics of an inertial two-neuron system with time delay. Nonlinear Dynamics, 2009, 58, 573-609.	5.2	86
9	Energy-Efficient Fair Cooperation Fog Computing in Mobile Edge Networks for Smart City. IEEE Internet of Things Journal, 2019, 6, 7543-7554.	8.7	74
10	Energy Efficiency Maximization in Mobile Wireless Energy Harvesting Sensor Networks. IEEE Transactions on Mobile Computing, 2018, 17, 1524-1537.	5.8	72
11	Fog Computing Empowered Data Dissemination in Software Defined Heterogeneous VANETs. IEEE Transactions on Mobile Computing, 2021, 20, 3181-3193.	5.8	57
12	Profit Maximization Incentive Mechanism for Resource Providers in Mobile Edge Computing. IEEE Transactions on Services Computing, 2022, 15, 138-149.	4.6	55
13	An Optimization Framework for Mobile Data Collection in Energy-Harvesting Wireless Sensor Networks. IEEE Transactions on Mobile Computing, 2016, 15, 2969-2986.	5.8	54
14	Adaptive Offloading for Time-Critical Tasks in Heterogeneous Internet of Vehicles. IEEE Internet of Things Journal, 2020, 7, 7999-8011.	8.7	54
15	Energy-Efficient Dynamic Task Offloading for Energy Harvesting Mobile Cloud Computing. , 2018, , .		53
16	Stability and bifurcation analysis in tri-neuron model with time delay. Nonlinear Dynamics, 2007, 49, 319-345.	5.2	46
17	VQL: Efficient and Verifiable Cloud Query Services for Blockchain Systems. IEEE Transactions on Parallel and Distributed Systems, 2022, 33, 1393-1406.	5.6	45
18	Robust Computation Offloading and Resource Scheduling in Cloudlet-Based Mobile Cloud Computing. IEEE Transactions on Mobile Computing, 2021, 20, 2025-2040.	5.8	44

#	Article	IF	CITATIONS
19	Collaborative Data Caching and Computation Offloading for Multi-Service Mobile Edge Computing. IEEE Transactions on Vehicular Technology, 2021, 70, 9408-9422.	6.3	44
20	A fine-grained indoor fingerprinting localization based on magnetic field strength and channel state information. Pervasive and Mobile Computing, 2017, 41, 150-165.	3.3	43
21	Energy-efficient computation offloading and resource allocation for delay-sensitive mobile edge computing. Sustainable Computing: Informatics and Systems, 2019, 21, 154-164.	2.2	43
22	Adaptive Multiservice Heterogeneous Network Selection Scheme in Mobile Edge Computing. IEEE Internet of Things Journal, 2019, 6, 6862-6875.	8.7	42
23	Energy-Efficient Task Offloading and Resource Scheduling for Mobile Edge Computing. , 2018, , .		39
24	Spectral partitioning and fuzzy C-means based clustering algorithm for big data wireless sensor networks. Eurasip Journal on Wireless Communications and Networking, 2018, 2018, .	2.4	37
25	Joint task offloading and data caching in mobile edge computing networks. Computer Networks, 2020, 182, 107446.	5.1	37
26	Dellat: Delivery Latency Minimization in Wireless Sensor Networks with Mobile Sink. Journal of Parallel and Distributed Computing, 2015, 83, 133-142.	4.1	35
27	Traffic Load Minimization in Software Defined Wireless Sensor Networks. IEEE Internet of Things Journal, 2018, 5, 1370-1378.	8.7	35
28	A quick-response framework for multi-user computation offloading in mobile cloud computing. Future Generation Computer Systems, 2018, 81, 166-176.	7.5	35
29	Stability and Hopf bifurcation analysis in a novel congestion control model with communication delay. Nonlinear Analysis: Real World Applications, 2008, 9, 1292-1309.	1.7	32
30	Multi-User Offloading Game Strategy in OFDMA Mobile Cloud Computing System. IEEE Transactions on Vehicular Technology, 2019, 68, 12190-12201.	6.3	32
31	VQL: Providing Query Efficiency and Data Authenticity in Blockchain Systems. , 2019, , .		31
32	Relay Selection and Power Allocation for Cooperative Communication Networks With Energy Harvesting. IEEE Systems Journal, 2018, 12, 735-746.	4.6	29
33	CrowdGIS: Updating Digital Maps via Mobile Crowdsensing. IEEE Transactions on Automation Science and Engineering, 2018, 15, 369-380.	5.2	29
34	Relay Cooperation and Outage Analysis in Cognitive Radio Networks With Energy Harvesting. IEEE Systems Journal, 2018, 12, 2129-2140.	4.6	27
35	Compact dualâ€band monopole antenna with defected ground plane for Internet of things. IET Microwaves, Antennas and Propagation, 2018, 12, 1332-1338.	1.4	27
36	Necessary and sufficient conditions for Hopf bifurcation in exponential RED algorithm with communication delay. Nonlinear Analysis: Real World Applications, 2008, 9, 1768-1793.	1.7	26

SONGTAO GUO

#	Article	IF	CITATIONS
37	Delay Efficient Scheduling Algorithms for Data Aggregation in Multi-Channel Asynchronous Duty-Cycled WSNs. IEEE Transactions on Communications, 2019, 67, 6179-6192.	7.8	26
38	Joint Dynamical VNF Placement and SFC Routing in NFV-Enabled SDNs. IEEE Transactions on Network and Service Management, 2021, 18, 4263-4276.	4.9	26
39	Cooperative service caching and computation offloading in multi-access edge computing. Computer Networks, 2021, 189, 107916.	5.1	26
40	Hopf bifurcation control in a congestion control model via dynamic delayed feedback. Chaos, 2008, 18, 043104.	2.5	25
41	Energy Efficiency Maximization for WSNs with Simultaneous Wireless Information and Power Transfer. Sensors, 2017, 17, 1906.	3.8	24
42	Joint Optimal Data Rate and Power Allocation in Lossy Mobile Ad Hoc Networks with Delay-Constrained Traffics. IEEE Transactions on Computers, 2015, 64, 747-762.	3.4	23
43	Computation Offloading for Workflow in Mobile Edge Computing Based on Deep Q-Learning. , 2019, , .		23
44	Adaptive Multi-Access Algorithm for Multi-Service Edge Users in 5G Ultra-Dense Heterogeneous Networks. IEEE Transactions on Vehicular Technology, 2021, 70, 2807-2821.	6.3	22
45	B-DNS: A Secure and Efficient DNS Based on the Blockchain Technology. IEEE Transactions on Network Science and Engineering, 2021, 8, 1674-1686.	6.4	22
46	Intelligent Network Selection Algorithm for Multiservice Users in 5G Heterogeneous Network System: Nash <i>Q</i> -Learning Method. IEEE Internet of Things Journal, 2021, 8, 11877-11890.	8.7	22
47	Geomagnetism-Based Indoor Navigation by Offloading Strategy in NB-IoT. IEEE Internet of Things Journal, 2019, 6, 4074-4084.	8.7	21
48	Vehicular Fog Computing Enabled Real-Time Collision Warning via Trajectory Calibration. Mobile Networks and Applications, 2020, 25, 2482-2494.	3.3	19
49	DaGCM: A Concurrent Data Uploading Framework for Mobile Data Gathering in Wireless Sensor Networks. IEEE Transactions on Mobile Computing, 2016, 15, 610-626.	5.8	18
50	Energy-efficient user selection and resource allocation in mobile edge computing. Ad Hoc Networks, 2020, 107, 102202.	5.5	18
51	Energy efficiency maximisation in wireless powered networks with cooperative nonâ€orthogonal multiple access. IET Communications, 2018, 12, 2374-2383.	2.2	17
52	Secrecy Energy Efficiency Optimization for Downlink Two-User OFDMA Networks With SWIPT. IEEE Systems Journal, 2019, 13, 324-335.	4.6	16
53	Decentralized Caching Framework Toward Edge Network Based on Blockchain. IEEE Internet of Things Journal, 2020, 7, 9158-9174.	8.7	16
54	Edge Intelligence for Adaptive Multimedia Streaming in Heterogeneous Internet of Vehicles. IEEE Transactions on Mobile Computing, 2021, , 1-1.	5.8	16

SONGTAO GUO

#	Article	IF	CITATIONS
55	Stability analysis of a novel exponential-RED model with heterogeneous delays. Computer Communications, 2007, 30, 1058-1074.	5.1	15
56	Energyâ€efficient big data storage and retrieval for wireless sensor networks with nonuniform node distribution. Concurrency Computation Practice and Experience, 2015, 27, 5765-5779.	2.2	15
5 7	Indoor Floor Plan Construction Through Sensing Data Collected From Smartphones. IEEE Internet of Things Journal, 2018, 5, 4351-4364.	8.7	15
58	SDN-Based Traffic Matrix Estimation in Data Center Networks through Large Size Flow Identification. IEEE Transactions on Cloud Computing, 2022, 10, 675-690.	4.4	14
59	Hopf bifurcation analysis for congestion control with heterogeneous delays. Nonlinear Analysis: Real World Applications, 2010, 11, 3077-3090.	1.7	13
60	Joint Optimization of Energy and QoE with Fairness in Cooperative Fog Computing System. , 2018, , .		12
61	Incentive Mechanism for Edge Cloud Profit Maximization in Mobile Edge Computing. , 2019, , .		12
62	Latency-Aware Adaptive Video Summarization for Mobile Edge Clouds. IEEE Transactions on Multimedia, 2020, 22, 1193-1207.	7.2	12
63	Resource Allocation and Admission Control for an Energy Harvesting Cooperative OFDMA Network. IEEE Transactions on Vehicular Technology, 2018, 67, 4071-4086.	6.3	11
64	Toward Scalable and Robust Indoor Tracking: Design, Implementation, and Evaluation. IEEE Internet of Things Journal, 2020, 7, 1192-1204.	8.7	11
65	Forecasting assisted VNF scaling in NFV-enabled networks. Computer Networks, 2020, 168, 107040.	5.1	11
66	Content Caching-Enhanced Computation Offloading in Mobile Edge Service Networks. IEEE Transactions on Vehicular Technology, 2022, 71, 872-886.	6.3	11
67	Adaptive Access Selection Algorithm for Multi-Service in 5G Heterogeneous Internet of Things. IEEE Transactions on Network Science and Engineering, 2022, 9, 1630-1644.	6.4	11
68	Delivery latency minimization in wireless sensor networks with mobile sink. , 2015, , .		10
69	Optimal Target Secrecy Rate and Power Allocation Policy for a SWIPT System Over a Fading Wiretap Channel. IEEE Systems Journal, 2018, 12, 3291-3302.	4.6	10
70	NOSCM: A Novel Offloading Strategy for NOMA-Enabled Hierarchical Small Cell Mobile-Edge Computing. IEEE Internet of Things Journal, 2021, 8, 8107-8118.	8.7	10
71	The Research for Hopf Bifurcation in a Single Inertial Neuron Model with External Forcing. , 2007, , .		9
72	Linear stability and Hopf bifurcation analysis for exponential RED algorithm with heterogeneous delays. Nonlinear Analysis: Real World Applications, 2009, 10, 2225-2245.	1.7	9

#	Article	IF	CITATIONS
73	Distributed algorithms for resource allocation of physical and transport layers in wireless cognitive ad hoc networks. Wireless Networks, 2011, 17, 337-356.	3.0	9
74	Energy-efficient mobile data collection in energy-harvesting wireless sensor networks. , 2014, , .		9
75	Lifting Wavelet Compression Based Data Aggregation in Big Data Wireless Sensor Networks. , 2016, , .		9
76	Construction and Resource Allocation of Cost-Efficient Clustered Virtual Network in Software Defined Networks. Journal of Grid Computing, 2017, 15, 457-473.	3.9	9
77	Resource Provision and Allocation Based on Microeconomic Theory in Mobile Edge Computing. IEEE Transactions on Services Computing, 2022, 15, 1512-1525.	4.6	9
78	Privacy-Preserving and Low-Latency Federated Learning in Edge Computing. IEEE Internet of Things Journal, 2022, 9, 20149-20159.	8.7	9
79	Hopf and resonant double Hopf bifurcation in congestion control algorithm with heterogeneous delays. Nonlinear Dynamics, 2010, 61, 553-567.	5.2	8
80	Distributed resource allocation with fairness for cognitive radios in wireless mobile ad hoc networks. Wireless Networks, 2011, 17, 1493-1512.	3.0	8
81	A distributed optimal framework for mobile data gathering with concurrent data uploading in wireless sensor networks. , 2012, , .		8
82	Replication attack detection with monitor nodes in clustered wireless sensor networks. , 2015, , .		8
83	Data Aggregation with Principal Component Analysis in Big Data Wireless Sensor Networks. , 2016, , .		8
84	Fast congestion-free consistent flow forwarding rules update in software defined networking. Future Generation Computer Systems, 2019, 97, 743-754.	7.5	8
85	Comprehensive link sharing avoidance and switch aggregation for software-defined data center networks. Future Generation Computer Systems, 2019, 91, 25-36.	7.5	8
86	Taxi-Passenger's Destination Prediction via GPS Embedding and Attention-Based BiLSTM Model. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 4460-4473.	8.0	8
87	GCS: Collaborative video cache management strategy in multi-access edge computing. Ad Hoc Networks, 2021, 117, 102516.	5.5	8
88	Joint service placement and request routing in mobile edge computing. Ad Hoc Networks, 2021, 120, 102543.	5.5	8
89	When Urban Safety Index Inference Meets Location-Based Data. IEEE Transactions on Mobile Computing, 2019, 18, 2701-2713.	5.8	7
90	A virtual reality experiment system for an introductory computer hardware course. Computer Applications in Engineering Education, 2021, 29, 1702-1717.	3.4	7

#	Article	IF	CITATIONS
91	A Mobile Edge Caching Strategy for Video Grouping in Vehicular Networks. , 2021, , .		7
92	<i>ToiletBuilder</i> : A PU-Learning-Based Model for Selecting New Public Toilet Locations. IEEE Internet of Things Journal, 2021, 8, 7531-7545.	8.7	7
93	Heterogeneous network selection algorithm for novel 5G services based on evolutionary game. IET Communications, 2020, 14, 320-330.	2.2	7
94	Pistis: Issuing Trusted and Authorized Certificates With Distributed Ledger and TEE. IEEE Transactions on Parallel and Distributed Systems, 2022, 33, 1636-1649.	5.6	7
95	AceFL: Federated Learning Accelerating in 6G-Enabled Mobile Edge Computing Networks. IEEE Transactions on Network Science and Engineering, 2023, 10, 1364-1375.	6.4	7
96	Jointly Optimal Congestion and Power Control for Rayleigh-Faded Channels with Outage Constraints. Wireless Personal Communications, 2014, 77, 101-125.	2.7	6
97	Wireless energy harvesting and information processing in cooperative wireless sensor networks. , 2015, , .		6
98	Deterministic binary matrix based compressive data aggregation in big data WSNs. Telecommunication Systems, 2017, 66, 345-356.	2.5	6
99	FCNR: Fast and Consistent Network Reconfiguration with low latency for SDN. Computer Networks, 2021, 193, 108113.	5.1	6
100	SolSaviour: A Defending Framework for Deployed Defective Smart Contracts. , 2021, , .		6
101	Dynamic time-delayed feedback control of Westwood+ TCP flow control model with communication delay. IMA Journal of Mathematical Control and Information, 2018, 35, 1005-1025.	1.7	5
102	Energy-Efficient Data Collection Scheme Based on Mobile Edge Computing in WSNs. , 2019, , .		5
103	Scheduling coflows of multi-stage jobs under network resource constraints. Computer Networks, 2021, 184, 107686.	5.1	5
104	Joint Traffic-Aware Consolidated Middleboxes Selection and Routing in Distributed SDNs. IEEE Transactions on Network and Service Management, 2021, 18, 1415-1429.	4.9	5
105	Hypergraph-Based Active Minimum Delay Data Aggregation Scheduling in Wireless-Powered IoT. IEEE Internet of Things Journal, 2022, 9, 8786-8799.	8.7	5
106	An Extended Type-1 Generalized Feistel Networks: Lightweight Block Cipher for IoT. IEEE Internet of Things Journal, 2022, 9, 11408-11421.	8.7	5
107	Distributed Power and Rate Allocation with Fairness for Cognitive Radios in Wireless Ad Hoc Networks. , 2011, , .		4
108	Optimal rate and power allocation under qualityâ€ofâ€service requirements for wireless multihop networks. International Journal of Communication Systems, 2014, 27, 2343-2365.	2.5	4

#	Article	IF	CITATIONS
109	Joint subcarrier and power allocation with fairness in uplink OFDMA systems based on ant colony optimization. International Journal of Communication Systems, 2014, 27, 1505-1521.	2.5	4
110	Voronoi diagram based indoor localization in wireless sensor networks. , 2015, , .		4
111	RE-FPR: flow preemption routing scheme with redundancy elimination in Software Defined Data Center Networks. Sustainable Computing: Informatics and Systems, 2018, 18, 14-24.	2.2	4
112	Tomogravity space based traffic matrix estimation in data center networks. Future Generation Computer Systems, 2018, 86, 39-50.	7.5	4
113	Energy-Efficient Device Activation, Rule Installation and Data Transmission in Software Defined DCNs. IEEE Transactions on Cloud Computing, 2022, 10, 396-410.	4.4	4
114	Enabling Safety-Critical and Computation-Intensive IoV Applications via Vehicular Fog Computing. , 2019, , .		4
115	Joint Task Offloading and Data Caching in Mobile Edge Computing. , 2019, , .		4
116	Sparse random compressive sensing based data aggregation in wireless sensor networks. Concurrency Computation Practice and Experience, 2020, 32, e4455.	2.2	4
117	Distributed Scheduling for Time-Critical Tasks in a Two-layer Vehicular Fog Computing Architecture. , 2020, , .		4
118	BlockREV: Blockchain-Enabled Multi-Controller Rule Enforcement Verification in SDN. Security and Communication Networks, 2022, 2022, 1-16.	1.5	4
119	Adaptive Federated Learning for Non-Convex Optimization Problems in Edge Computing Environment. IEEE Transactions on Network Science and Engineering, 2022, 9, 3478-3491.	6.4	4
120	Novel delay-range-dependent stability analysis of the second-order congestion control algorithm with heterogonous communication delays. Journal of Network and Computer Applications, 2009, 32, 568-577.	9.1	3
121	Dynamic Rate and Power Allocation in Wireless Ad Hoc Networks with Elastic and Inelastic Traffic. Wireless Personal Communications, 2013, 70, 435-457.	2.7	3
122	Optimal and distributed resource allocation in lossy mobile ad hoc networks. , 2013, , .		3
123	Active synchronization of multiâ€domain controllers in softwareâ€defined networks. Concurrency Computation Practice and Experience, 2017, 29, e3979.	2.2	3
124	Multi-User Optimal Offloading: Leveraging Mobility and Allocating Resources in Mobile Edge Cloud Computing. , 2018, , .		3
125	Energy-Aware Concurrent Data Aggregation Scheduling for Wireless Powered IoT Leveraging Hypergraph Theory. IEEE Wireless Communications Letters, 2021, 10, 2464-2468.	5.0	3
126	Real-time Task Offloading for Data and Computation Intensive Services in Vehicular Fog Computing Environments. , 2020, , .		3

#	Article	IF	CITATIONS
127	HeteFL: Network-Aware Federated Learning Optimization in Heterogeneous MEC-Enabled Internet of Things Journal, 2022, 9, 14073-14086.	8.7	3
128	Stability analysis of a novel epidemics model with vaccination and nonlinear infectious rate. Applied Mathematics and Computation, 2013, 221, 786-801.	2.2	2
129	An Optimization Framework of Target Secrecy Rate and Power Allocation for SWIPT System. , 2016, , .		2
130	History-based multi-node collaborative localization in mobile wireless ad hoc networks. , 2016, , .		2
131	Blocking costâ€driven multicast scheduling in fatâ€tree data center networks. Concurrency Computation Practice and Experience, 2017, 29, e4166.	2.2	2
132	Multicast Scheduling with Markov Chains in Fat-Tree Data Center Networks. , 2017, , .		2
133	Optimal Travel Route Designing in Wireless Sensor Networks with Mobile Sink. , 2018, , .		2
134	Application and Analysis of Multicast Blocking Modelling in Fat-Tree Data Center Networks. Complexity, 2018, 2018, 1-12.	1.6	2
135	A Resource Allocation Algorithm Based on Overall User Satisfaction of Internet of Things. , 2019, , .		2
136	Priorityâ€based online flow scheduling for network throughput maximization in software defined networking. Concurrency Computation Practice and Experience, 2020, 32, e5633.	2.2	2
137	Joint source coding rate allocation and flow scheduling for data aggregation in collaborative sensing networks. Computer Networks, 2020, 175, 107269.	5.1	2
138	Fine granularity resource allocation of virtual data center with consideration of virtual switches. Journal of Network and Computer Applications, 2021, 175, 102916.	9.1	2
139	Collaborative Video Cache Management Strategy in Mobile Edge Computing. , 2021, , .		2
140	Joint Service Placement and Request Routing in Mobile Edge Computing Networks. , 2021, , .		2
141	The Research for Hopf Bifurcation in a Single Inertial Neuron Model with External Forcing. , 2007, , .		2
142	Secure and Verifiable Data Access Control Scheme With Policy Update and Computation Outsourcing for Edge Computing. , 2020, , .		2
143	Edge Computing Based Privacy-Preserving Data Aggregation Scheme in Smart Grid. , 2020, , .		2
144	Evolutionary Multitasking for Cross-domain Task Optimization via Vehicular Edge Computing. , 2021, , .		2

#	Article	IF	CITATIONS
145	A coarse-to-fine ghost removal scheme for HDR imaging. Visual Computer, 2023, 39, 2515-2528.	3.5	2
146	Distributed cross-layer resource allocation in wireless ad hoc networks. , 2011, , .		1
147	Topology Control for Maximizing Network Lifetime in Wireless Sensor Networks with Mobile Sink. , 2013, , .		1
148	Distributed Optimal Source Coding Rate Allocation for Data Aggregation in Wireless Sensor Networks. , 2016, , .		1
149	Distributed joint subcarrier and discrete power allocation for cognitive radio ad hoc networks. Telecommunication Systems, 2016, 63, 111-125.	2.5	1
150	i5GAccess: Nash Q-learning Based Multi-Service Edge Users Access in 5G Heterogeneous Networks. , 2020, , .		1
151	Cost_EACP: Cost-effective adaptive controller provisioning in software defined DCNs. Journal of Network and Computer Applications, 2021, 183-184, 103056.	9.1	1
152	Coflow Scheduling With Unknown Prior Information in Data Center Networks. , 2021, , .		1
153	A Newton-Like Optimal Resource Allocation Algorithm and its Convergence for Wireless Ad Hoc Networks. Journal of Networks, 2014, 9, .	0.4	1
154	MotiShare: Incentive Mechanisms for Content Providers in Heterogeneous Time-varying Edge Content Market. IEEE Transactions on Services Computing, 2021, , 1-1.	4.6	1
155	iCOS: A Deep Reinforcement Learning Scheme for Wireless-Charged MEC Networks. IEEE Transactions on Vehicular Technology, 2022, 71, 7739-7750.	6.3	1
156	Research on Cooperative Packet Forwarding and Punishment Mechanism in Wireless Sensor Networks. , 2010, , .		0
157	Joint Subcarrier Pairing and Power Allocation in OFDMA Cooperative Relay Networks. , 2014, , .		0
158	Relay and Power Splitting Ratio Selection for Cooperative Networks with Energy Harvesting. , 2015, , .		0
159	MRDC: Multicast Data Restoration in Fat-Tree Data Center Networks. , 2016, , .		Ο
160	Multicast scheduling algorithm in software defined fat-tree data center networks. , 2017, , .		0
161	Coherency Routing Algorithm with Redundancy Elimination in Software Defined Data Center Networks. , 2017, , .		0
162	TaskAlloc: Online Tasks Allocation for Offloading in Energy Harvesting Mobile Edge Computing. , 2019, , .		0

SONGTAO GUO

#	Article	IF	CITATIONS
163	ConMidbox: Consolidated Middleboxes Selection and Routing in SDN/NFV-Enabled Networks. , 2020, , .		Ο
164	Deduplication-Oriented Mutual-Assisted Cooperative Video Upload for Mobile Crowd Sensing. IEEE Transactions on Mobile Computing, 2021, , 1-1.	5.8	0
165	Fisher information-empowered sensing quality quantification for crowdsensing networks. Neural Computing and Applications, 2021, 33, 7563-7574.	5.6	Ο
166	Channel Allocation-Based Demand Assignment Reservation Protocol for Computation Offloading in Mobile Edge Computing. , 2021, , .		0
167	ALLPC: A Lightweight Block Cipher Based on Generalized Feistel Networks for IoT. , 2021, , .		Ο
168	MotiLearn: Contract-Based Incentive Mechanism for Heterogeneous Edge Collaborative Training. IEEE Transactions on Network Science and Engineering, 2022, 9, 2895-2909.	6.4	0