

Supeng Leng

List of Publications by Year in Descending Order

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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.

177
papers

3,797
citations

28
h-index

57
g-index

237
ext. papers

4,865
ext. citations

4.5
avg, IF

6.15
L-index

#	Paper	IF	Citations
177	Evolved PoW: Integrating the Matrix Computation in Machine Learning into Blockchain Mining. <i>IEEE Internet of Things Journal</i> , 2022 , 1-1	10.7	
176	A Blockchain Enhanced Coexistence of Heterogeneous Networks on Unlicensed Spectrum. <i>IEEE Transactions on Vehicular Technology</i> , 2022 , 1-1	6.8	1
175	CyberChain: Cybertwin Empowered Blockchain for Lightweight and Privacy-preserving Authentication in Internet of Vehicles. <i>IEEE Transactions on Vehicular Technology</i> , 2021 , 1-1	6.8	8
174	Joint Power Control and Computation Offloading for Energy-efficient Mobile Edge Networks. <i>IEEE Transactions on Wireless Communications</i> , 2021 , 1-1	9.6	
173	Secure and Efficient Blockchain-Based Knowledge Sharing for Intelligent Connected Vehicles. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2021 , 1-12	6.1	1
172	Deep-Learning-Based Intelligent Intervehicle Distance Control for 6G-Enabled Cooperative Autonomous Driving. <i>IEEE Internet of Things Journal</i> , 2021 , 8, 15180-15190	10.7	11
171	Intelligent Sensing Scheduling for Mobile Target Tracking Wireless Sensor Networks. <i>IEEE Internet of Things Journal</i> , 2021 , 1-1	10.7	1
170	Edge Intelligence for Autonomous Driving in 6G Wireless System: Design Challenges and Solutions. <i>IEEE Wireless Communications</i> , 2021 , 28, 40-47	13.4	18
169	A Hierarchical Blockchain-Enabled Federated Learning Algorithm for Knowledge Sharing in Internet of Vehicles. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2021 , 22, 3975-3986	6.1	44
168	Intelligent Task Offloading for Heterogeneous V2X Communications. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2021 , 22, 2226-2238	6.1	31
167	Intelligent UAV Swarm Cooperation for Multiple Targets Tracking. <i>IEEE Internet of Things Journal</i> , 2021 , 1-1	10.7	8
166	A DAG Blockchain Enhanced User-autonomy Spectrum Sharing Framework for 6G-enabled IoT. <i>IEEE Internet of Things Journal</i> , 2021 , 1-1	10.7	5
165	Multi-Agent Deep Reinforcement Learning for Computation Offloading and Interference Coordination in Small Cell Networks. <i>IEEE Transactions on Vehicular Technology</i> , 2021 , 70, 9282-9293	6.8	25
164	Collaborative Machine Learning for Energy-Efficient Edge Networks in 6G. <i>IEEE Network</i> , 2021 , 35, 12-19	11.4	0
163	Communication and Computing Resource Optimization for Connected Autonomous Driving. <i>IEEE Transactions on Vehicular Technology</i> , 2020 , 69, 12652-12663	6.8	13
162	Visible light communication-based traffic control of autonomous vehicles at multi-lane roundabouts. <i>Eurasip Journal on Wireless Communications and Networking</i> , 2020 , 2020,	3.2	5
161	Collaborative Edge Computing and Caching in Vehicular Networks 2020 ,		9

160	Reinforcement learning enabled cooperative spectrum sensing in cognitive radio networks. <i>Journal of Communications and Networks</i> , 2020 , 22, 12-22	4.1	15
159	Learning Cooperation Schemes for Mobile Edge Computing Empowered Internet of Vehicles 2020 ,		5
158	Intelligent Resource Collaboration in Mobile Target Tracking Oriented Mission-Critical Sensor Networks. <i>IEEE Access</i> , 2020 , 8, 10971-10980	3.5	7
157	A New Vehicular Fog Computing Architecture for Cooperative Sensing of Autonomous Driving. <i>IEEE Access</i> , 2020 , 8, 10997-11006	3.5	13
156	Enhanced Artificial Potential Field-based Moving Obstacle Avoidance for UAV in Three-Dimensional Environment 2020 ,		1
155	A Communication Scheme for Delay Sensitive Perception Tasks of Autonomous Vehicles 2020 ,		1
154	A Fuzzy Tree System Based on Cuckoo Search Algorithm for Target Tracking in Wireless Sensor Network. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2020 , 268-274	0.2	
153	An Improved Sparse Hierarchical Lazy Theta* Algorithm for UAV Real-Time Path Planning in Unknown Three-Dimensional Environment 2020 ,		1
152	An Efficient Offloading Scheme for Blockchain-Empowered Mobile Edge Computing. <i>Communications in Computer and Information Science</i> , 2020 , 380-393	0.3	
151	Energy Efficiency and Delay Tradeoff for Wireless Powered Mobile-Edge Computing Systems With Multi-Access Schemes. <i>IEEE Transactions on Wireless Communications</i> , 2020 , 19, 1855-1867	9.6	49
150	Deep Reinforcement Learning for Cooperative Content Caching in Vehicular Edge Computing and Networks. <i>IEEE Internet of Things Journal</i> , 2020 , 7, 247-257	10.7	105
149	Data Poison Detection Schemes for Distributed Machine Learning. <i>IEEE Access</i> , 2020 , 8, 7442-7454	3.5	7
148	Block Mining or Service Providing: A Profit Optimizing Game of the PoW-Based Miners. <i>IEEE Access</i> , 2020 , 8, 134800-134816	3.5	5
147	2020 ,		1
146	Deep Reinforcement Learning for Controller Placement in Software Defined Network 2020 ,		5
145	A Blockchain Enhanced Dynamic Spectrum Sharing Model Based on Proof-of-Strategy 2020 ,		10
144	Power Minimization Resource Allocation for Underlay MISO-NOMA SWIPT Systems. <i>IEEE Access</i> , 2019 , 7, 17247-17255	3.5	29
143	Deep Learning Empowered Task Offloading for Mobile Edge Computing in Urban Informatics. <i>IEEE Internet of Things Journal</i> , 2019 , 6, 7635-7647	10.7	144

142	Energy-Efficient Transmission Schemes for Cooperative Wireless Powered Cellular Networks. <i>IEEE Transactions on Green Communications and Networking</i> , 2019 , 3, 494-504	4	7
141	Distributed caching in information-centric cellular networks with full duplex communication. <i>IET Communications</i> , 2019 , 13, 223-231	1.3	
140	A Millimeter Wave-Based Sensor Data Broadcasting Scheme for Vehicular Communications. <i>IEEE Access</i> , 2019 , 7, 149387-149397	3.5	12
139	Blockchain Empowered Resource Trading in Mobile Edge Computing and Networks 2019 ,		15
138	Joint Communication and Computation Resource Optimization for NOMA-Assisted Mobile Edge Computing 2019 ,		6
137	Multitasks Scheduling in Delay-Bounded Mobile Edge Computing. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2019 , 224-237	0.2	
136	A Hierarchical Blockchain Aided Proactive Caching Scheme for Internet of Vehicles 2019 ,		6
135	On Modeling Malware Propagation in Interest-Based Overlapping Communities. <i>IEEE Access</i> , 2019 , 7, 121374-121387	3.5	
134	Smart Network Slicing for Vehicular Fog-RANs. <i>IEEE Transactions on Vehicular Technology</i> , 2019 , 68, 30756-30854	3.085	43
133	Real-Time Traffic Flow Management Based on Visible Light Communication: A Case Study at Roundabout 2019 ,		1
132	A machine-learning based time constrained resource allocation scheme for vehicular fog computing. <i>China Communications</i> , 2019 , 16, 29-41	3	11
131	Mining Task Offloading in Mobile Edge Computing Empowered Blockchain 2019 ,		8
130	Proof-of-Reputation Based-Consortium Blockchain for Trust Resource Sharing in Internet of Vehicles. <i>IEEE Access</i> , 2019 , 7, 175744-175757	3.5	30
129	Cooperative Connected Autonomous Vehicles (CAV): Research, Applications and Challenges 2019 ,		8
128	Fog-Enabled Cooperative Offloading for Intermittently Connected Vehicular Networks 2019 ,		1
127	Online Learning and Optimization for Computation Offloading in D2D Edge Computing and Networks. <i>Mobile Networks and Applications</i> , 2019 , 1	2.9	15
126	Artificial Intelligence Inspired Transmission Scheduling in Cognitive Vehicular Communications and Networks. <i>IEEE Internet of Things Journal</i> , 2019 , 6, 1987-1997	10.7	81
125	Contract-theoretic Approach for Delay Constrained Offloading in Vehicular Edge Computing Networks. <i>Mobile Networks and Applications</i> , 2019 , 24, 1003-1014	2.9	15

124	Gathering Point-Aided Viral Marketing in Decentralized Mobile Social Networks. <i>IEEE Systems Journal</i> , 2018 , 12, 1566-1576	4.3	9
123	Improving Quality of Experience in multimedia Internet of Things leveraging machine learning on big data. <i>Future Generation Computer Systems</i> , 2018 , 86, 1413-1423	7.5	10
122	Full-Duplex Aided User Virtualization for Mobile Edge Computing in 5G Networks. <i>IEEE Access</i> , 2018 , 6, 2996-3007	3.5	15
121	QoE-Aware Power Management in Vehicle-to-Grid Networks: A Matching-Theoretic Approach. <i>IEEE Transactions on Smart Grid</i> , 2018 , 9, 2468-2477	10.7	33
120	Energy-Efficient Resource Allocation for Cooperative Wireless Powered Cellular Networks 2018 ,		2
119	Collaborative Task Offloading in Vehicular Edge Multi-Access Networks. <i>IEEE Communications Magazine</i> , 2018 , 56, 48-54	9.1	133
118	Cooperative Fog-Cloud Computing Enhanced by Full-Duplex Communications. <i>IEEE Communications Letters</i> , 2018 , 22, 2044-2047	3.8	10
117	Joint optimization of Offloading and Resource Allocation in Vehicular Networks with Mobile Edge Computing 2018 ,		19
116	Wideband isolation-improved substrate-integrated waveguide power dividers/combiners. <i>International Journal of Microwave and Wireless Technologies</i> , 2018 , 10, 1019-1027	0.8	1
115	Optimal Charging Schemes for Electric Vehicles in Smart Grid: A Contract Theoretic Approach. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2018 , 19, 3046-3058	6.1	33
114	Mobile Edge Computing and Networking for Green and Low-Latency Internet of Things 2018 , 56, 39-45		137
113	Cooperative Content Caching in 5G Networks with Mobile Edge Computing. <i>IEEE Wireless Communications</i> , 2018 , 25, 80-87	13.4	138
112	Energy harvesting and computing enabled data broadcasting in mobile social networks. <i>International Journal of Communication Systems</i> , 2018 , 31, e3389	1.7	2
111	A Markovian analytical framework for public-safety video sharing by device-to-device communications. <i>Concurrency Computation Practice and Experience</i> , 2017 , 29, e4078	1.4	3
110	Mobile-Edge Computing for Vehicular Networks: A Promising Network Paradigm with Predictive Off-Loading. <i>IEEE Vehicular Technology Magazine</i> , 2017 , 12, 36-44	9.9	403
109	Social-Aware Edge Caching in Fog Radio Access Networks. <i>IEEE Access</i> , 2017 , 5, 8492-8501	3.5	53
108	Compact power divider with improved isolation and bandpass response. <i>Microwave and Optical Technology Letters</i> , 2017 , 59, 1776-1781	1.2	4
107	Size-reduced dual-band HMSIW cavity filters loaded with double-sided SICSRRs. <i>Electronics Letters</i> , 2017 , 53, 689-691	1.1	14

106	Matched loads using substrate integrated waveguide and shaped absorbing material for KA-/Q-band applications. <i>Microwave and Optical Technology Letters</i> , 2017 , 59, 1174-1178	1.2	2
105	Power Control for Full-Duplex Relay-Enhanced Cellular Networks With QoS Guarantees. <i>IEEE Access</i> , 2017 , 5, 4859-4869	3.5	12
104	Joint Deployment and Mobility Management of Energy Harvesting Small Cells in Heterogeneous Networks. <i>IEEE Access</i> , 2017 , 5, 183-196	3.5	23
103	Resources allocation in SWIPT aided fog computing networks 2017 ,		3
102	Task scheduling in fog enabled Internet of Things for smart cities 2017 ,		8
101	Malware propagation analysis in message-recallable online social networks 2017 ,		2
100	Compact filter based on a hybrid structure of substrate integrated waveguide and coplanar waveguide. <i>IEICE Electronics Express</i> , 2017 , 14, 20161198-20161198	0.5	1
99	Service chain performance optimization based on middlebox deployment 2017 ,		4
98	Substrate-Integrated Waveguide Power Combiner/Divider Incorporating Absorbing Material. <i>IEEE Microwave and Wireless Components Letters</i> , 2017 , 27, 885-887	2.6	19
97	Optimal delay constrained offloading for vehicular edge computing networks 2017 ,		139
96	Matching game approach for charging scheduling in vehicle-to-grid networks 2017 ,		4
95	Mobile social networks: Design requirements, architecture, and state-of-the-art technology. <i>Computer Communications</i> , 2017 , 100, 1-19	5.1	23
94	Cooperative backhaul sharing and caching for home cells. <i>Computers and Electrical Engineering</i> , 2017 , 61, 351-360	4.3	1
93	Energy-efficient resource allocation strategy in ultra dense small-cell networks: A Stackelberg game approach 2017 ,		12
92	Compact Bandpass Filter With High Selectivity Using Quarter-Mode Substrate Integrated Waveguide and Coplanar Waveguide. <i>IEEE Microwave and Wireless Components Letters</i> , 2017 , 27, 809-811	2.6	19
91	Small-reflected substrate integrated waveguide termination with multi-step shape and absorbing material 2017 ,		2
90	Miniaturized dual-band filters based on quarter-mode substrate integrated waveguide loaded with double-sided stepped-impedance complementary split-ring resonators 2017 ,		2
89	A minimum data-rate guaranteed joint resource allocation scheme for D2D communication system 2017 ,		1

88	Fair Energy-Efficient Scheduling in Wireless Powered Full-Duplex Mobile-Edge Computing Systems 2017,		36
87	Energy Efficiency and Delay Tradeoff in Multi-User Wireless Powered Mobile-Edge Computing Systems 2017,		19
86	Fog computing aided multi-view video in mobile social networks 2017,		2
85	Joint Scheduling and Beamforming Coordination in Cloud Radio Access Networks With QoS Guarantees. <i>IEEE Transactions on Vehicular Technology</i> , 2016 , 65, 5449-5460	6.8	47
84	Platoon-based electric vehicles charging with renewable energy supply: A queuing analytical model 2016,		9
83	Socially-aware E-Box deployment schemes for joint data forwarding and energy harvesting 2016,		2
82	Matching theory based travel plan aware charging algorithms in V2G smart grid networks 2016,		3
81	Delay constrained offloading for Mobile Edge Computing in cloud-enabled vehicular networks 2016		67
80	Resource sharing and power control with QoS provisioning in device-to-device underlaying cellular networks 2016,		2
79	Optimal energy exchange schemes in smart grid networks: A contract theoretic approach 2016,		3
78	Joint multi-RATs and cloud-service matching scheme in wireless heterogeneous networks 2016,		3
77	Data and Energy Integrated Communication Networks for Wireless Big Data. <i>IEEE Access</i> , 2016 , 4, 713-723		46
76	A dynamic bandwidth allocation algorithm in mobile networks with big data of users and networks. <i>IEEE Network</i> , 2016 , 30, 6-10	11.4	54
75	2016,		7
74	A Fair Resource Allocation Algorithm for Data and Energy Integrated Communication Networks. <i>Mobile Information Systems</i> , 2016 , 2016, 1-10	1.4	3
73	Risk and Safety of Complex Network Systems. <i>Mathematical Problems in Engineering</i> , 2016 , 2016, 1-3	1.1	5
72	Transmission probability analysis of energy harvesting enabled 802.11 protocol 2016,		5
71	A Cluster-Based Resource Allocation Strategy with Energy Harvesting in Dense Small-Cell Networks 2016,		4

70	Service-oriented wireless multimedia multicasting with partial frequency reuse. <i>Tsinghua Science and Technology</i> , 2016 , 21, 598-609	3.4	
69	Multiple time-scale energy scheduling with energy harvesting aided heterogeneous cloud radio access networks 2016 ,		4
68	Incentive-Driven Energy Trading in the Smart Grid. <i>IEEE Access</i> , 2016 , 4, 1243-1257	3.5	55
67	Energy-Efficient Offloading for Mobile Edge Computing in 5G Heterogeneous Networks. <i>IEEE Access</i> , 2016 , 4, 5896-5907	3.5	491
66	Compact inline substrate integrated waveguide filter with enhanced selectivity using new non-resonating node. <i>Electronics Letters</i> , 2016 , 52, 1778-1780	1.1	16
65	. <i>Journal of Communications and Networks</i> , 2016 , 18, 559-566	4.1	28
64	Cooperation for optimal demand response in cognitive radio enabled smart grid 2016 ,		5
63	Architecture of Hybrid Mobile Social Networks for Efficient Content Delivery. <i>Wireless Personal Communications</i> , 2015 , 80, 85-96	1.9	51
62	Medium access control in vehicular ad hoc networks 2015 , 39-73		1
61	Group bidding for guaranteed Quality of Energy in V2G smart grid networks 2015 ,		3
60	Optimal storage allocation on throwboxes in Mobile Social Networks. <i>Computer Networks</i> , 2015 , 91, 90-100	10.4	8
59	Multimedia Traffic Placement under 5G radio access techniques in indoor environments 2015 ,		6
58	An Incentivized Auction-Based Group-Selling Approach for Demand Response Management in V2G Systems. <i>IEEE Transactions on Industrial Informatics</i> , 2015 , 11, 1554-1563	11.9	48
57	Connectivity-aware Medium Access Control in platoon-based Vehicular Ad Hoc Networks 2015 ,		8
56	Access granularity control of multichannel random access in next-generation wireless LANs. <i>Computer Networks</i> , 2015 , 91, 135-150	5.4	4
55	Performance Analysis of Connectivity Probability and Connectivity-Aware MAC Protocol Design for Platoon-Based VANETs. <i>IEEE Transactions on Vehicular Technology</i> , 2015 , 64, 5596-5609	6.8	111
54	Joint optimization of throwbox deployment and storage allocation in Mobile Social Networks 2015 ,		5
53	Modeling Wireless Sensor Network Based on Non-Volatile Cellular Automata. <i>IEICE Transactions on Communications</i> , 2015 , E98.B, 1294-1301	0.5	1

52	QoE Provisioning by Random Access in Next-Generation Wireless Networks 2015 ,		2
51	Priority-Based Real-Time Stream Coding under Burst Erasures 2015 ,		2
50	Optimal Resource Allocation for Energy-Efficient OFDMA Networks. <i>Mathematical Problems in Engineering</i> , 2015 , 2015, 1-10	1.1	
49	Architecture of heterogeneous wireless access networks: A short survey 2015 ,		6
48	A multi-priority supported medium access control in Vehicular Ad Hoc Networks. <i>Computer Communications</i> , 2014 , 39, 11-21	5.1	24
47	Privacy-by-Decoy: Protecting location privacy against collusion and deanonymization in vehicular location based services 2014 ,		11
46	Inter-symbol interference analysis of synaptic channel in molecular communications 2014 ,		11
45	GPS: A method for data sharing in Mobile Social Networks 2014 ,		7
44	QoS-aware energy-efficient multicast for multi-view video in indoor small cell networks 2014 ,		6
43	A Cooperative-pricing-based Access Selection Mechanism for vehicular heterogeneous networks 2014 ,		1
42	Analysis of connectivity probability in platoon-based Vehicular Ad Hoc Networks 2014 ,		22
41	Socially-Aware Multi-phase Opportunistic Routing for Distributed Mobile Social Networks. <i>Wireless Personal Communications</i> , 2014 , 79, 1343-1368	1.9	7
40	A low-overhead energy-efficient ARQ protocol for wireless sensor networks. <i>China Communications</i> , 2014 , 11, 74-87	3	6
39	Architecture for efficient content distribution in hybrid mobile social networks 2014 ,		2
38	Channel allocation and reallocation for cognitive radio networks. <i>Wireless Communications and Mobile Computing</i> , 2013 , 13, 1073-1081	1.9	9
37	Improvement of content delivery in Mobile Social Networks 2013 ,		6
36	Adaptive Airport Taxi Dispatch Algorithm Based on PCA-WNN 2013 ,		1
35	Efficient anti-jamming strategies in multi-channel wireless networks 2013 ,		5

34	Power charging and discharging scheduling for V2G networks in the smart grid 2013 ,		14
33	Variation prediction-based energy saving scheme in status monitoring WSNs 2013 ,		1
32	A joint resource allocation scheme for OFDMA-based wireless pervasive networks with carrier aggregation. <i>International Journal of Ad Hoc and Ubiquitous Computing</i> , 2013 , 13, 109	0.7	0
31	Theoretical Analysis and Experimental Study. <i>International Journal of Interdisciplinary Telecommunications and Networking</i> , 2013 , 5, 66-82	0.4	
30	An IEEE 802.11p-Based Multichannel MAC Scheme With Channel Coordination for Vehicular Ad Hoc Networks. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2012 , 13, 449-458	6.1	164
29	Attacks and countermeasures in wireless cellular networks 2012 ,		1
28	A multi-priority supported p-persistent MAC protocol for Vehicular Ad Hoc Networks 2012 ,		6
27	An Auction-theoretic Spectrum Leasing Scheme for Cognitive Radio Networks 2012 ,		1
26	An Information Relevance Related Broadcast scheme for Safety Packets in VANETs 2012 ,		1
25	A joint resource allocation scheme for OFDMA-based wireless networks with carrier aggregation 2012 ,		10
24	Interference-Aware Power Control for Relay-Enhanced Multicell Networks. <i>IEICE Transactions on Communications</i> , 2012 , E95.B, 3845-3854	0.5	
23	A QoS Supported Multi-Channel MAC for Vehicular Ad Hoc Networks 2011 ,		16
22	Optimal gateway placement in the smart grid Machine-to-Machine networks 2011 ,		6
21	Medium access control in vehicular ad hoc networks. <i>Wireless Communications and Mobile Computing</i> , 2011 , 11, 796-812	1.9	20
20	Joint power and rate control in cognitive network with external interference 2011 ,		2
19	Dynamic spectrum access for cognitive radio networks based on reservation channels 2011 ,		2
18	A Carrier Aggregation Based Resource Allocation Scheme for Pervasive Wireless Networks 2011 ,		16
17	A joint resource allocation algorithm for cooperative communications 2011 ,		2

16	Privacy addressing and autoconfiguration for mobile ad hoc networks. <i>Computer Communications</i> , 2011 , 34, 423-428	5.1	3
15	A low overhead wireless sensor networks MAC protocol 2010 ,		5
14	Effects of mobility on stability in vehicular ad hoc networks 2010 ,		1
13	An Enhanced Multi-Channel MAC for the IEEE 1609.4 Based Vehicular Ad Hoc Networks 2010 ,		18
12	Power-Fixed and Power-Aware MAC Protocols for Multihop Wireless Networks With a Large Interference Area. <i>IEEE Transactions on Vehicular Technology</i> , 2009 , 58, 2966-2976	6.8	5
11	A novel k-hop Compound Metric Based Clustering scheme for ad hoc wireless networks. <i>IEEE Transactions on Wireless Communications</i> , 2009 , 8, 367-375	9.6	23
10	A Novel Dual Busy Tone Aided MAC Protocol for Multi-hop Wireless Networks 2009 ,		1
9	A simple adaptive optimization scheme for IEEE 802.11 with differentiated channel access. <i>IEEE Communications Letters</i> , 2009 , 13, 297-299	3.8	7
8	A Novel Location-Service Protocol Based on k-Hop Clustering for Mobile Ad Hoc Networks. <i>IEEE Transactions on Vehicular Technology</i> , 2007 , 56, 810-817	6.8	10
7	Mobility analysis of mobile hosts with random walking in ad hoc networks. <i>Computer Networks</i> , 2007 , 51, 2514-2528	5.4	7
6	A Novel K-hop Cluster-based Location Service Protocol for Mobile Ad Hoc Networks 2006 ,		3
5	An efficient broadcast relay scheme for MANETs. <i>Computer Communications</i> , 2005 , 28, 467-476	5.1	8
4	Novel neural network approach to call admission control in high-speed networks. <i>International Journal of Neural Systems</i> , 2003 , 13, 251-62	6.2	2
3	KCLS: A Cluster-Based Location Service Protocol and Its Applications in Multihop Mobile Networks 141-162		
2	k-hop compound metric based clustering scheme for ad hoc networks		3
1	IEEE 802.11 MAC protocol enhanced by busy tones		3