

# Pin-Han Ho

## List of Publications by Year in descending order

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187  
papers

2,604  
citations

279798

23  
h-index

276875

41  
g-index

187  
all docs

187  
docs citations

187  
times ranked

1992  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Efficient Message Authentication Scheme for Vehicular Communications. IEEE Transactions on Vehicular Technology, 2008, 57, 3357-3368.	6.3	225
2	UAV-Aided Projection-Based Compressive Data Gathering in Wireless Sensor Networks. IEEE Internet of Things Journal, 2019, 6, 1893-1905.	8.7	154
3	On batch verification with group testing for vehicular communications. Wireless Networks, 2011, 17, 1851-1865.	3.0	127
4	On Achieving Optimal Survivable Routing for Shared Protection in Survivable Next-Generation Internet. IEEE Transactions on Reliability, 2004, 53, 216-225.	4.6	79
5	Optimal Relay Station Placement in Broadband Wireless Access Networks. IEEE Transactions on Mobile Computing, 2010, 9, 259-269.	5.8	77
6	Autonomous UAV Trajectory for Localizing Ground Objects: A Reinforcement Learning Approach. IEEE Transactions on Mobile Computing, 2021, 20, 1312-1324.	5.8	72
7	Monitoring Trail: On Fast Link Failure Localization in All-Optical WDM Mesh Networks. Journal of Lightwave Technology, 2009, 27, 4175-4185.	4.6	71
8	Shared protection in mesh WDM networks. , 2004, 42, 70-76.		62
9	A Trust Modeling Framework for Message Propagation and Evaluation in VANETs. , 2010, , .		54
10	A scalable design of multigranularity optical cross-connects for the next-generation optical internet. IEEE Journal on Selected Areas in Communications, 2003, 21, 1133-1142.	14.0	53
11	ILP Formulations for $\$p\$$ -Cycle Design Without Candidate Cycle Enumeration. IEEE/ACM Transactions on Networking, 2010, 18, 284-295.	3.8	53
12	A Novel Anonymous Mutual Authentication Protocol With Provable Link-Layer Location Privacy. IEEE Transactions on Vehicular Technology, 2009, 58, 1454-1466.	6.3	48
13	Toward integrated Cloud-Fog networks for efficient IoT provisioning: Key challenges and solutions. Future Generation Computer Systems, 2018, 88, 606-613.	7.5	48
14	A Novel Survivable Routing Algorithm for Shared Segment Protection in Mesh WDM Networks With Partial Wavelength Conversion. IEEE Journal on Selected Areas in Communications, 2004, 22, 1548-1560.	14.0	46
15	Beacon Deployment for Unambiguous Positioning. IEEE Internet of Things Journal, 2017, 4, 1370-1379.	8.7	42
16	A Cross-Layer Secure Communication Model Based on Discrete Fractional Fourier Transform (DFRFT). IEEE Transactions on Emerging Topics in Computing, 2015, 3, 119-126.	4.6	41
17	Achieving Secure Communications over Wiretap Channels via Security Codes from Resilient Functions. IEEE Wireless Communications Letters, 2014, 3, 273-276.	5.0	39
18	PPAB: A Privacy-Preserving Authentication and Billing Architecture for Metropolitan Area Sharing Networks. IEEE Transactions on Vehicular Technology, 2009, 58, 2529-2543.	6.3	33

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19	ARBR: Adaptive reinforcement-based routing for DTN. , 2010, , .		33
20	Extended Knowledge-Based Reasoning Approach to Spectrum Sensing for Cognitive Radio. IEEE Transactions on Mobile Computing, 2010, 9, 465-478.	5.8	33
21	Reconfiguration of Spare Capacity for MPLS-Based Recovery in the Internet Backbone Networks. IEEE/ACM Transactions on Networking, 2004, 12, 73-84.	3.8	31
22	A Novel Message Scheduling Framework for Delay Tolerant Networks Routing. IEEE Transactions on Parallel and Distributed Systems, 2013, 24, 871-880.	5.6	30
23	Spectral Efficiency Enhanced Cooperative Device-to-Device Systems With NOMA. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 4040-4050.	8.0	28
24	Interference Analysis and Mitigation for Cognitive-Empowered Femtocells Through Stochastic Dual Control. IEEE Transactions on Wireless Communications, 2012, 11, 2065-2075.	9.2	27
25	UAV-Aided Energy-Efficient Edge Computing Networks: Security Offloading Optimization. IEEE Internet of Things Journal, 2022, 9, 4245-4258.	8.7	27
26	Adjacent Link Failure Localization With Monitoring Trails in All-Optical Mesh Networks. IEEE/ACM Transactions on Networking, 2011, 19, 907-920.	3.8	26
27	A Novel Framework for Message Authentication in Vehicular Communication Networks. , 2009, , .		25
28	Optimal Allocation of Monitoring Trails for Fast SRLG Failure Localization in All-Optical Networks. , 2010, , .		25
29	Failure Localization for Shared Risk Link Groups in All-Optical Mesh Networks Using Monitoring Trails. Journal of Lightwave Technology, 2011, 29, 1597-1606.	4.6	24
30	Global-connected network with generalized ReLU activation. Pattern Recognition, 2019, 96, 106961.	8.1	23
31	A Novel Framework of Fast and Unambiguous Link Failure Localization via Monitoring Trails. , 2010, , .		22
32	Stochastic Medium Access for Cognitive Radio Ad Hoc Networks. IEEE Journal on Selected Areas in Communications, 2011, 29, 770-783.	14.0	22
33	A Novel QoS Scheduling Scheme in IEEE 802.16 Networks. , 2007, , .		20
34	RADAR: A ReputAtion-Based Scheme for Detecting Anomalous Nodes in WiReless Mesh Networks. , 2008, , .		20
35	SARP - A Novel Multi-Copy Routing Protocol for Intermittently Connected Mobile Networks. , 2009, , .		20
36	OFDM PAPR Reduction by Shifting Null Subcarriers Among Data Subcarriers. IEEE Communications Letters, 2012, 16, 1377-1379.	4.1	19

#	ARTICLE	IF	CITATIONS
37	Minimum Delay Scheduling for Performance Guaranteed Switches With Optical Fabrics. Journal of Lightwave Technology, 2009, 27, 3453-3465.	4.6	18
38	Self-Adaptive Contention Aware Routing Protocol for Intermittently Connected Mobile Networks. IEEE Transactions on Parallel and Distributed Systems, 2013, 24, 1422-1435.	5.6	18
39	Smart Signage: A Draggable Cyber-Physical Broadcast/Multicast Media System. IEEE Transactions on Emerging Topics in Computing, 2013, 1, 232-243.	4.6	18
40	A Novel Fair Incentive Protocol for Mobile Ad Hoc Networks. , 2008, , .		17
41	Monitoring Trail: A New Paradigm for Fast Link Failure Localization in WDM Mesh Networks. , 2008, , .		16
42	Physical Layer Security for RIS-Aided Wireless Communications With Uncertain Eavesdropper Distributions. IEEE Systems Journal, 2023, 17, 848-859.	4.6	16
43	Linear formulation for path shared protection. , 2004, , .		15
44	A Framework of Cross-Layer Superposition Coded Multicast for Robust IPTV Services over WiMAX. , 2008, , .		15
45	5G NR mmWave indoor coverage with massive antenna system. Journal of Communications and Networks, 2021, 23, 1-11.	2.6	15
46	A Novel Congestion Detection Scheme in TCP Over OBS Networks. Journal of Lightwave Technology, 2009, 27, 386-395.	4.6	14
47	Cascaded splitter topology optimization in LRPONs. , 2012, , .		14
48	On Physical-Layer Authentication via Online Transfer Learning. IEEE Internet of Things Journal, 2022, 9, 1374-1385.	8.7	14
49	WLC17-1: Performance Analysis of a Reservation Based Connection Admission Scheme in 802.16 Networks. IEEE Global Telecommunications Conference (GLOBECOM), 2006, , .	0.0	13
50	A flexible resource allocation and scheduling framework for non-real-time polling service in IEEE 802.16 networks. IEEE Transactions on Wireless Communications, 2009, 8, 766-775.	9.2	13
51	Secure and Efficient Trust Opinion Aggregation for Vehicular Ad-Hoc Networks. , 2010, , .		13
52	Layered Adaptive Modulation and Coding for 4G Wireless Networks. , 2010, , .		13
53	A Novel Approach for Co-Channel Interference Mitigation in Femtocell Networks. , 2011, , .		13
54	On Signaling-Free Failure Dependent Restoration in All-Optical Mesh Networks. IEEE/ACM Transactions on Networking, 2014, 22, 1067-1078.	3.8	13

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55	Neighborhood Failure Localization in All-Optical Networks via Monitoring Trails. IEEE/ACM Transactions on Networking, 2015, 23, 1719-1728.	3.8	13
56	On the Achievable Capacity of Cooperative NOMA Networks: RIS or Relay?. IEEE Wireless Communications Letters, 2022, 11, 1624-1628.	5.0	13
57	Allocation of protection domains in dynamic WDM mesh networks. , 0, , .		12
58	SRLG failure localization with monitoring trails in all-optical mesh networks. , 2011, , .		12
59	On achieving all-optical failure restoration via monitoring trails. , 2013, , .		12
60	Framework for MIMO cross-layer secure communication based on STBC. Telecommunication Systems, 2013, 52, 2177-2185.	2.5	11
61	Intelligent Surface Aided D2D-V2X System for Low-Latency and High-Reliability Communications. IEEE Transactions on Vehicular Technology, 2022, 71, 11624-11636.	6.3	11
62	Performance of Fast Routing Algorithms in Large Optical Switches Built on the Vertical Stacking of Banyan Structures. Cluster Computing, 2004, 7, 219-224.	5.0	10
63	Capacity Enhancement with Relay Station Placement in Wireless Cooperative Networks. , 2009, , .		10
64	Dimensioning and Site Planning of Integrated PON and Wireless Cooperative Networks for Fixed Mobile Convergence. IEEE Transactions on Vehicular Technology, 2011, 60, 4528-4538.	6.3	10
65	Fundamental Limitations in Energy Detection for Spectrum Sensing. Journal of Sensor and Actuator Networks, 2018, 7, 25.	3.9	10
66	An Application-Driven MAC-layer Buffer Management with Active Dropping for Real-time Video Streaming in 802.16 Networks. International Conference on Advanced Networking and Applications, 2007, , .	0.0	9
67	Network Planning for Next-Generation Metropolitan-Area Broadband Access under EPON-WiMAX Integration. , 2008, , .		9
68	Optimal Solutions for Single Fault Localization in Two Dimensional Lattice Networks. , 2010, , .		9
69	Optimal dedicated protection approach to shared risk link group failures using network coding. , 2012, , .		9
70	Power-aware optimization modeling for cost-effective LRPON infrastructure deployment. , 2013, , .		9
71	A Novel Distributed Antenna Access Architecture for 5G Indoor Service Provisioning. IEEE Journal on Selected Areas in Communications, 2018, 36, 2518-2527.	14.0	9
72	D2Gen: A Decentralized Device Genome Based Integrity Verification Mechanism for Collaborative Intrusion Detection Systems. IEEE Access, 2021, 9, 137260-137280.	4.2	9

#	ARTICLE	IF	CITATIONS
73	Socially Aware V2X Networks With RIS: Joint Resource Optimization. IEEE Transactions on Vehicular Technology, 2022, 71, 6732-6737.	6.3	9
74	Threshold-based TCP Vegas over Optical Burst Switched Networks. Computer Communications and Networks (IC3N), Proceedings of the IEEE International Conference on, 2006, , .	0.0	8
75	TROP: A Novel Approximate Link-State Dissemination Framework For Dynamic Survivable Routing in MPLS Networks. IEEE Transactions on Parallel and Distributed Systems, 2008, 19, 311-322.	5.6	8
76	Smart Signage: A Draggable Cyber-Physical Broadcast/Multicast Media System. , 2012, , .		8
77	SRLG failure localization using nested m-trails and their application to adaptive probing. Networks, 2015, 66, 347-363.	2.7	8
78	A novel design of optical cross-connects with multi-granularity provisioning support for the next-generation Internet. , 0, , .		7
79	TTP Based Privacy Preserving Inter-WISP Roaming Architecture for Wireless Metropolitan Area Networks. , 2007, , .		7
80	Dimensioning and location planning of broadband wireless networks under multi-level cooperative relaying. IEEE Transactions on Wireless Communications, 2009, 8, 5682-5691.	9.2	7
81	Monitoring burst (M-burst) &#x2014; A novel framework of failure localization in all-optical mesh networks. , 2011, , .		7
82	TMAC: Timestamp-Ordered MAC for CSMA/CA Wireless Mesh Networks. , 2011, , .		7
83	On Transmission of Multiresolution Gaussian Sources over Noisy Relay Networks. IEEE Transactions on Wireless Communications, 2013, 12, 3170-3179.	9.2	7
84	Achieving 5G NR mmWave Indoor Coverage Under Integrated Access Backhaul. IEEE Systems Journal, 2021, 15, 5429-5439.	4.6	7
85	An approach for enhancing fixed alternate routing in dynamic wavelength-routed WDM networks. , 0, , .		6
86	A compact mathematical formulation for shared path protection with general shared risk groups. , 0, , .		6
87	A Study on Vertical Handoff for Integrated WLAN and WWAN with Micro-Mobility Prediction. , 2006, , .		6
88	Performance Enhancement for Secure Vehicular Communications. , 2007, , .		6
89	Prioritized Spectrum Sensing in Cognitive Radio Based on Spatiotemporal Statistical Fusion. , 2009, , .		6
90	Performance analysis of the cumulative ARQ in IEEE 802.16 networks. Wireless Networks, 2010, 16, 559-572.	3.0	6

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91	Dynamically optimized spatiotemporal prioritization for spectrum sensing in cooperative cognitive radio. <i>Wireless Networks</i> , 2010, 16, 889-901.	3.0	6
92	On Achieving Unconditional Secure Communications over Binary Symmetric Channels (BSC). <i>IEEE Wireless Communications Letters</i> , 2012, 1, 49-52.	5.0	6
93	A Benchmark for Joint Channel Allocation and User Scheduling in Flexible Heterogeneous Networks. <i>IEEE Transactions on Vehicular Technology</i> , 2019, 68, 9233-9244.	6.3	6
94	Spectrum-Sharing-Maximized Approaches With Shared-Path Protection in Elastic Optical Data Center Networks. <i>IEEE Internet of Things Journal</i> , 2022, 9, 4721-4736.	8.7	6
95	Virtual Optical Network Mapping Approaches in Space-Division-Multiplexing Elastic Optical Data Center Networks. <i>Journal of Lightwave Technology</i> , 2022, 40, 3515-3529.	4.6	6
96	A deeper study on segment shared protection. , 2004, , .		5
97	Segment Shared Protection in WDM Networks With Partial Wavelength Conversion. <i>IEEE Communications Letters</i> , 2004, 8, 394-396.	4.1	5
98	A novel distributed control architecture for shared protection. , 0, , .		5
99	A New Dynamic Group Key Management Scheme with Low Rekeying Cost. , 2008, , .		5
100	Availability-constrained Dedicated Segment Protection in circuit switched mesh networks. , 2009, , .		5
101	Wireless Access Point Voice Capacity Analysis and Enhancement Based on Clients' Spatial Distribution. <i>IEEE Transactions on Vehicular Technology</i> , 2009, 58, 2597-2603.	6.3	5
102	Stochastic Channel Prioritization for Spectrum Sensing in Cooperative Cognitive Radio. , 2009, , .		5
103	MIMO Cross-Layer Secure Communication Architecture Based on STBC. , 2010, , .		5
104	A meta-heuristic approach for non-bifurcated dedicated protection in WDM optical networks. , 2011, , .		5
105	Smart Signage: An Interactive Signage System with Multiple Displays. , 2013, , .		5
106	Signaling free localization of node failures in all-optical networks. , 2014, , .		5
107	Energy Minimization For Multiresolution Multirelay Multicast Networks. <i>IEEE Transactions on Wireless Communications</i> , 2016, 15, 1063-1075.	9.2	5
108	Mitigation of PA Nonlinearity for IEEE 802.11ah Power-Efficient Uplink via Iterative Subcarrier Regularization. <i>IEEE Access</i> , 2021, 9, 15659-15669.	4.2	5

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109	Time-Varying-Aware Network Traffic Prediction Via Deep Learning in IIoT. IEEE Transactions on Industrial Informatics, 2022, 18, 8129-8137.	11.3	5
110	BBA: An Efficient Batch Bundle Authentication Scheme for Delay Tolerant Networks. , 2008, , .		4
111	An efficient delay constrained scheduling scheme for IEEE 802.16 networks. Wireless Networks, 2009, 15, 831-844.	3.0	4
112	MAC-Layer Active Dropping for Real-Time Video Streaming in 4G Access Networks. IEEE Systems Journal, 2010, 4, 561-572.	4.6	4
113	Performance Analysis of QoS-Aware Layer-2 VPNs over Fiber-Wireless (FiWi) Networks. , 2010, , .		4
114	Adaptive Bloom filters for multicast addressing. , 2011, , .		4
115	Link Fault Localization Using Bi-Directional M-Trails in All-Optical Mesh Networks. IEEE Transactions on Communications, 2013, 61, 291-300.	7.8	4
116	Cross-tier interference mitigation in Femto-macro cellular architecture in downlink. , 2013, , .		4
117	Logical Superposition Coded Video Multicast/Broadcast. IEEE Transactions on Vehicular Technology, 2017, 66, 1379-1392.	6.3	4
118	Statistical Properties of Energy Detection for Spectrum Sensing by Using Estimated Noise Variance. Journal of Sensor and Actuator Networks, 2019, 8, 28.	3.9	4
119	Joint User Scheduling and RRU Association for OFDMA-Based Networks With Inter-BBU Coordination. IEEE Transactions on Communications, 2019, 67, 3638-3650.	7.8	4
120	Fault tolerance analysis of optical switching systems built on the vertical stacking of Banyan network. , 0, , .		3
121	SS-trees: a cross-layer organizational approach for mesh-based wide-area wireless sensor networks. , 0, , .		3
122	NIS01-5: A Novel Voting Mechanism for Compromised Node Revocation in Wireless Ad Hoc Networks. IEEE Global Telecommunications Conference (GLOBECOM), 2006, , .	0.0	3
123	A secure business framework for file purchasing in vehicular networks. Security and Communication Networks, 2008, 1, 259-268.	1.5	3
124	BU association and resource allocation in integrated PON-WiMAX under inter-cell cooperative transmission. , 2010, , .		3
125	Successive Refinement Relaying Strategies in Coded Wireless Multicast Networks. , 2011, , .		3
126	Monitoring Trail Allocation for SRLG Failure Localization. , 2011, , .		3



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127	Event localization in underwater wireless sensor networks using Monitoring Courses. , 2012, , .		3
128	MAC-layer protocol for TCP fairness in Wireless Mesh Networks. , 2012, , .		3
129	On Managing Interferences under Heterogeneous CSIT Feedback for Multi-User Transmission. IEEE Transactions on Wireless Communications, 2013, 12, 828-839.	9.2	3
130	Fault localization in all-optical ring networks. , 2014, , .		3
131	A Novel Energy-Efficient Transmission Scheme in CO-OFDM Elastic Optical Networks. Journal of Lightwave Technology, 2014, 32, 3982-3990.	4.6	3
132	Fault localization in all-optical linear networks. , 2014, , .		3
133	Low Complexity BICM MIMO OFDM Demodulator. IEEE Transactions on Wireless Communications, 2015, 14, 558-569.	9.2	3
134	Signaling Free Localization of Node Failures in All-Optical Networks. IEEE Transactions on Communications, 2016, 64, 2527-2538.	7.8	3
135	Optimal location planning of relay-based next generation wireless access networks. Wireless Networks, 2016, 22, 2159-2172.	3.0	3
136	Performance Analysis of Maximum Likelihood Estimation for Transmit Power Based on Signal Strength Model. Journal of Sensor and Actuator Networks, 2018, 7, 38.	3.9	3
137	Cloud based content classification with global-connected net (GC-Net). , 2018, , .		3
138	Optimal Hybrid Network Coding Scheme Over Two-Way Relaying. IEEE Transactions on Communications, 2019, 67, 97-106.	7.8	3
139	A novel strategy for protection domain allocation in dynamic mesh WDM networks. , 0, , .		2
140	Penalty-based adaptable reservation: a universal QoS differentiation mechanism for the next-generation Internet and wireless networks. , 2004, , .		2
141	Comprehensive Performance Study of Active Restoration-Based Optical Networks under Dual-Failure Attacks. , 0, , .		2
142	Performance Evaluation of TCP Vegas over Optical Burst Switched Networks. , 2006, , .		2
143	A Novel Compromise-Resilient Authentication System for Wireless Mesh Networks. , 2007, , .		2
144	Restoration Probability Modelling for Active Restoration-Based Optical Networks with Correlation Among Backup Routes. IEEE Transactions on Parallel and Distributed Systems, 2007, 18, 1592-1606.	5.6	2

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145	Special Issue on "Security and Privacy Preservation in Vehicular Communications" Wiley's Security and Communication Networks Journal. Security and Communication Networks, 2008, 1, 191-193.	1.5	2
146	Dedicated protection scheme with availability guarantee. , 2008, , .		2
147	SRLG failure localization in transparent optical mesh networks with monitoring trees and trails. , 2010, , .		2
148	Green backbone optical networks: The way forward. , 2011, , .		2
149	Femtocell networks: Breaking the complexity of centralized processing with novel dual-stage receivers. , 2012, , .		2
150	Contention aware mobility prediction routing for intermittently connected mobile networks. Wireless Networks, 2013, 19, 2093-2108.	3.0	2
151	Empirical Evaluation of Superposition Coded Multicasting for Scalable Video. , 2013, , .		2
152	SRLG failure localization using nested M-trails. , 2014, , .		2
153	SRLG fault localization using nested m-trails. Computer Networks, 2015, 85, 63-79.	5.1	2
154	On Achieving Cyber-Physical Real-Time Snapshot Acquisition in Billboard/Signage Networks. IEEE Internet of Things Journal, 2016, 3, 1213-1221.	8.7	2
155	Low-complexity Optimal Scheduler for LTE Over LAN Cable. , 2018, , .		2
156	End-to-End Distortion Analysis of Nonorthogonal Layered Coding Over Relay-Assisted Networks. IEEE Systems Journal, 2020, 14, 4466-4476.	4.6	2
157	Cross-layer organization of wireless sensor networks using sense-sleep trees. , 0, , .		1
158	A Novel Dynamic Availability-Aware Survivable Routing Architecture with Partial Restorability. , 0, , .		1
159	A Study on Dynamic Survivable Routing with Availability Constraint for GMPLS-Based Recovery. , 2006, , .		1
160	An efficient scheduling scheme with diverse traffic demands in IEEE 802.16 networks. Wireless Communications and Mobile Computing, 2010, 10, 959-971.	1.2	1
161	Fast failure localization in all-optical networks with length-constrained monitoring trails. , 2012, , .		1
162	Layered sources in non-orthogonal amplify-forward relay networks. , 2013, , .		1

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163	Superposition transmission of layered encoded sources over non-orthogonal amplify-forward relay networks. , 2014, , .		1
164	End-to-end distortion analysis of multicasting over orthogonal receive component decode-forward cooperative broadcast channels. , 2016, , .		1
165	Joint User Scheduling for ODFMA-Based Multi-Cell Networks. , 2018, , .		1
166	A Novel 5G Indoor Service Provisioning Architecture. , 2018, , .		1
167	Effective Indoor Coverage via Radio-Over-Cable Fronthauls: Analog Fronthauls Come of Age. IEEE Vehicular Technology Magazine, 2020, 15, 79-87.	3.4	1
168	Toward optimal routing of lightpaths in dynamic WDM networks. , 0, , .		0
169	Blocking probability of a high-speed optical switching network in presence of component failures. , 0, , .		0
170	Secure Localized Authentication and Billing for Wireless Mesh Networks. , 2007, , .		0
171	PPBR: Privacy-Aware Position-Based Routing in Mobile Ad Hoc Networks. , 2007, , .		0
172	Reducing end-to-end distortion in noisy wireless relay networks. , 2012, , .		0
173	Joint bit and power loading with user and stream selection in OSDM MU-MIMO broadcast channels. , 2012, , .		0
174	Heterogeneous broadcast channel: Spatial diversity or advanced receiver design. , 2012, , .		0
175	Near ML treatment of n interferers with linear complexity. , 2012, , .		0
176	Performance analysis of hybrid MMSE/Max-log-MAP MIMO detector. , 2013, , .		0
177	On integrating failure localization with network survivable design. , 2013, , .		0
178	An optimization framework for energy-efficient elastic optical transmission systems. , 2013, , .		0
179	A novel architecture and media access protocol for cognitive radio based autonomous femtocell networks. , 2013, , .		0
180	SRMG fault localization in all-optical networks. , 2015, , .		0

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181	A coordinated multi-point-based quality of service provision resource allocation scheme with inter-cell interference mitigation. <i>Wireless Communications and Mobile Computing</i> , 2016, 16, 656-668.	1.2	0
182	Energy Efficiency Analysis of the Watchful Sleep Mode with Delayed Wakeup in PONs. , 2018, , .		0
183	Cognitive-Empowered Femtocells: An Intelligent Paradigm for Femtocell Networks. <i>Wireless Communications and Mobile Computing</i> , 2018, 2018, 1-9.	1.2	0
184	A Deep Study on Layered Multi-Relay Non-Orthogonal Amplify-Forward Networks. <i>IEEE Transactions on Wireless Communications</i> , 2020, 19, 354-366.	9.2	0
185	A novel front-hauling architecture under centralized radio access network (C-RAN). <i>Journal of Communications and Networks</i> , 2022, , 1-8.	2.6	0
186	On hybrid front-haul for 5G NR mmWave indoor coverage. , 2022, , .		0
187	Energy-Efficient Segment Clustering Algorithm for UAV trajectory. , 2022, , .		0