

Wan Choi

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.

161
papers

7,416
citations

24
h-index

85
g-index

200
ext. papers

9,257
ext. citations

6.4
avg, IF

6.29
L-index

#	Paper	IF	Citations
161	Cooperative Inference of DNNs for Delay-and Memory-Constrained Wireless IoT Systems. <i>IEEE Internet of Things Journal</i> , 2022 , 1-1	10.7	2
160	Joint Optimization of Edge Computing Server Deployment and User Offloading Associations in Wireless Edge Network via a Genetic Algorithm. <i>IEEE Transactions on Network Science and Engineering</i> , 2022 , 1-1	4.9	3
159	Byzantine Fault Tolerant Distributed Stochastic Gradient Descent based on Over-the-Air Computation. <i>IEEE Transactions on Communications</i> , 2022 , 1-1	6.9	
158	Joint Design of Shuffling and Function Assignment for Heterogeneous Coded Distributed Computing. <i>IEEE Transactions on Signal Processing</i> , 2022 , 1-1	4.8	0
157	Dynamic Sensor Scheduling for Target Tracking in Wireless Sensor Networks with Cost Minimization Objective. <i>IEEE Internet of Things Journal</i> , 2022 , 1-1	10.7	
156	Private and Fresh Real-Time Status Updating. <i>IEEE Communications Letters</i> , 2021 , 1-1	3.8	
155	Distributed Matrix Multiplication Using Group Algebra for On-Device Edge Computing. <i>IEEE Signal Processing Letters</i> , 2021 , 28, 2097-2101	3.2	1
154	Fast and Scalable Distributed Consensus over Wireless Large-Scale Internet-of-Things Network. <i>IEEE Internet of Things Journal</i> , 2021 , 1-1	10.7	1
153	Fundamental Limits of Private Information Retrieval With Unknown Cache Prefetching. <i>IEEE Transactions on Communications</i> , 2021 , 69, 8132-8144	6.9	1
152	Coordinated regularized zero-forcing beamforming with channel statistics based adaptive feedback for cooperative massive MIMO networks. <i>ICT Express</i> , 2021 , 7, 10-14	4.9	0
151	Polar-Cap Codebook Design for MISO Rician Fading Channels With Limited Feedback. <i>IEEE Wireless Communications Letters</i> , 2021 , 10, 730-734	5.9	1
150	Wireless Index Coded Transmission by Spatial Multiplexing With Multiple Antennas. <i>IEEE Transactions on Vehicular Technology</i> , 2021 , 70, 5104-5108	6.8	1
149	. <i>IEEE Internet of Things Journal</i> , 2021 , 8, 129-143	10.7	7
148	Homeostasis-Inspired Continual Learning: Learning to Control Structural Regularization. <i>IEEE Access</i> , 2021 , 9, 9690-9698	3.5	
147	Machine Learning-Based Beamforming in K-User MISO Interference Channels. <i>IEEE Access</i> , 2021 , 9, 28066-28075	3.5	
146	Novel Codebook Design for Channel State Information Quantization in MIMO Rician Fading Channels With Limited Feedback. <i>IEEE Transactions on Signal Processing</i> , 2021 , 1-1	4.8	1
145	MDS Coded Task Offloading in Stochastic Wireless Edge Computing Networks. <i>IEEE Transactions on Wireless Communications</i> , 2021 , 1-1	9.6	1

144	Communication-Efficient Private Information Acquisition: Multicasting via Crowding. <i>IEEE Transactions on Vehicular Technology</i> , 2021 , 70, 7199-7204	6.8	2
143	Multi-User Energy Beamforming for Different Energy Requests. <i>IEEE Wireless Communications Letters</i> , 2021 , 10, 1687-1691	5.9	0
142	Improved Closed-Form Bounds on Interference Distribution and Applications for Tractable Analysis in Cellular Networks. <i>IEEE Transactions on Communications</i> , 2021 , 69, 6281-6295	6.9	
141	Probabilistic Caching Based on MDS Code in Cooperative Mobile Edge Caching Networks 2020 ,		2
140	Optimal Receive Beamwidth for Time Varying Vehicular Channels 2020 ,		4
139	Channel Statistics based Adaptive Feedback for Cooperative Massive MIMO Systems 2020 ,		1
138	Learning-Based Resource Management in Device-to-Device Communications With Energy Harvesting Requirements. <i>IEEE Transactions on Communications</i> , 2020 , 68, 402-413	6.9	12
137	Transmitter Current Control and Receiver Coil Selection in Magnetic MIMO Power Transfer Systems. <i>IEEE Wireless Communications Letters</i> , 2020 , 9, 1782-1785	5.9	5
136	When to Realign the Receive Beam in High Mobility V2X Communications?. <i>IEEE Transactions on Vehicular Technology</i> , 2020 , 69, 13180-13195	6.8	4
135	On-off Switched Interference Alignment for Diversity Multiplexing Tradeoff Improvement in the 2-User X-Network With Two Antennas. <i>IEEE Transactions on Wireless Communications</i> , 2019 , 18, 546-558	9.6	1
134	UAV-Empowered Disaster-Resilient Edge Architecture for Delay-Sensitive Communication. <i>IEEE Network</i> , 2019 , 33, 124-132	11.4	49
133	Machine Learning-Based Beamforming in Two-User MISO Interference Channels 2019 ,		10
132	Which One Is Better to Cache: Requested Contents or Interfering Contents?. <i>IEEE Wireless Communications Letters</i> , 2019 , 8, 861-864	5.9	2
131	Achievable Rate-Energy Region in Two-Way Decode-and-Forward Energy Harvesting Relay Systems. <i>IEEE Transactions on Communications</i> , 2019 , 67, 3923-3935	6.9	17
130	Maximizing Received Energy in Magnetic Resonance Wireless Power Transfer Using Feedback. <i>IEEE Transactions on Green Communications and Networking</i> , 2019 , 3, 565-574	4	1
129	MDS coded caching with MRT and its optimization. <i>ICT Express</i> , 2019 , 5, 60-64	4.9	
128	Low Latency Random Access for Sporadic MTC Devices in Internet of Things. <i>IEEE Internet of Things Journal</i> , 2019 , 6, 5108-5118	10.7	22
127	Achievable Ergodic Secrecy Rate in Bursty Interference Channels With Opportunistic User Scheduling. <i>IEEE Transactions on Communications</i> , 2019 , 67, 7686-7699	6.9	2

126	Mobility-Aware Content Placement for Device-to-Device Caching Systems. <i>IEEE Transactions on Wireless Communications</i> , 2019 , 18, 3658-3668	9.6	13
125	Machine Learning-Based Dimension Optimization for Two-Stage Precoder in Massive MIMO Systems with Limited Feedback. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 2894	2.6	7
124	. <i>IEEE Transactions on Wireless Communications</i> , 2019 , 18, 1792-1804	9.6	12
123	User-Cache Aided Transmission With Index Coding in K -User Downlink Channels. <i>IEEE Transactions on Wireless Communications</i> , 2019 , 18, 6043-6058	9.6	2
122	Wireless Content Caching Networks 2019 , 1-23		
121	Exploiting Mobility to Content Placement in D2D Caching Systems 2019 ,		1
120	Multicast Transmission for Asynchronous Data Requests. <i>IEEE Transactions on Vehicular Technology</i> , 2018 , 67, 3361-3376	6.8	
119	Two-stage precoder for massive MIMO systems with limited feedback 2018 ,		1
118	MDS-Coded Caching Leveraged by Coordinated Multi-Point Transmission. <i>IEEE Communications Letters</i> , 2018 , 22, 1220-1223	3.8	5
117	Rate-Energy Region in Wireless Information and Power Transfer: New Receiver Architecture and Practical Modulation. <i>IEEE Transactions on Communications</i> , 2018 , 66, 2751-2761	6.9	16
116	Minimum Cache Size and Backhaul Capacity for Cache-Enabled Small Cell Networks. <i>IEEE Wireless Communications Letters</i> , 2018 , 7, 490-493	5.9	13
115	A stochastic approach in private information retrieval 2018 ,		2
114	Optimization of index code and transmission time for minimum outage in broadcast channels 2018 ,		1
113	Consensus-Before-Talk: Distributed Dynamic Spectrum Access via Distributed Spectrum Ledger Technology 2018 ,		7
112	Dimension-optimized Two-Stage Precoder Design for Massive MIMO Systems with Limited Feedback 2018 ,		3
111	Special issue on amateur drone and UAV communications and networks. <i>Journal of Communications and Networks</i> , 2018 , 20, 429-433	4.1	7
110	Beamforming for Full-Duplex Multiuser MIMO Systems. <i>IEEE Transactions on Vehicular Technology</i> , 2017 , 66, 2423-2432	6.8	17
109	Optimal Content Placement for Wireless Femto-Caching Network. <i>IEEE Transactions on Wireless Communications</i> , 2017 , 16, 4433-4444	9.6	29

108	The Degrees of Freedom of the Interference Channel With a Cognitive Relay Under Delayed Feedback. <i>IEEE Transactions on Information Theory</i> , 2017 , 63, 5299-5313	2.8	3
107	Content Placement for Wireless Cooperative Caching Helpers: A Tradeoff Between Cooperative Gain and Content Diversity Gain. <i>IEEE Transactions on Wireless Communications</i> , 2017 , 16, 6795-6807	9.6	40
106	Optimal file storing with cache memory in amorphous femto helper aided networks 2017 ,		6
105	The K-User Linear Deterministic Broadcast Channel with Receiver Memory 2017 ,		1
104	Gains and limits of diversity techniques in cognitive radio systems. <i>Journal of Communications and Networks</i> , 2017 , 19, 97-104	4.1	
103	Beamforming Design for Full-Duplex Two-Way Amplify-and-Forward MIMO Relay. <i>IEEE Transactions on Wireless Communications</i> , 2016 , 15, 6705-6715	9.6	23
102	2016 ,		1
101	Secrecy Capacity Scaling by Jamming-Aided Hierarchical Cooperation in Ad Hoc Networks. <i>IEEE Journal on Selected Topics in Signal Processing</i> , 2016 , 10, 1390-1403	7.5	4
100	Optimal Storage Allocation for Wireless Cloud Caching Systems With a Limited Sum Storage Capacity. <i>IEEE Transactions on Wireless Communications</i> , 2016 , 15, 6010-6021	9.6	18
99	The Degrees of Freedom Region of the Cognitive Interference Channel With Delayed Channel State Information Feedback. <i>IEEE Transactions on Communications</i> , 2016 , 64, 1329-1341	6.9	2
98	Optimal Access in OFDMA Multi-RAT Cellular Networks With Stochastic Geometry: Can a Single RAT Be Better?. <i>IEEE Transactions on Wireless Communications</i> , 2016 , 1-1	9.6	17
97	Joint User Selection and Feedback Bit Allocation Based on Sparsity Constraint in MIMO Virtual Cellular Networks. <i>IEEE Transactions on Wireless Communications</i> , 2016 , 15, 2069-2079	9.6	1
96	User Prefix Caching for Average Playback Delay Reduction in Wireless Video Streaming. <i>IEEE Transactions on Wireless Communications</i> , 2016 , 15, 377-388	9.6	22
95	Optimal Power Allocation for Artificial Noise in a Poisson Interference Field. <i>IEEE Communications Letters</i> , 2016 , 20, 1671-1674	3.8	2
94	Optimal probabilistic caching with wireless caching helpers 2016 ,		3
93	Caching Placement in Stochastic Wireless Caching Helper Networks: Channel Selection Diversity via Caching. <i>IEEE Transactions on Wireless Communications</i> , 2016 , 15, 6626-6637	9.6	101
92	Unified Codebook Design for Vector Channel Quantization in MIMO Broadcast Channels. <i>IEEE Transactions on Signal Processing</i> , 2015 , 63, 2509-2519	4.8	5
91	Joint Power and Rate Control for Device-to-Device Communications in Cellular Systems. <i>IEEE Transactions on Wireless Communications</i> , 2015 , 14, 5750-5762	9.6	25

90	2015,			38
89	Power Allocation for Decode-and-Forward Relay in Gateway Channels. <i>IEEE Transactions on Communications</i> , 2015 , 63, 3170-3182	6.9		2
88	The Two-User Gaussian Interference Channel With Energy Harvesting Transmitters: Energy Cooperation and Achievable Rate Region. <i>IEEE Transactions on Communications</i> , 2015 , 63, 4551-4564	6.9		10
87	. <i>IEEE Transactions on Wireless Communications</i> , 2015 , 14, 998-1010	9.6		50
86	Cooperative Transmission via Caching Helpers 2015,			39
85	Asymptotic Sum Rate in Spatially Correlated Two-Cell Channel With User Scheduling. <i>IEEE Transactions on Vehicular Technology</i> , 2015 , 64, 1235-1243	6.8		1
84	Linear Secrecy Capacity Scaling in Dense Networks 2015,			1
83	Correlation-aware machine selection for M2M data gathering in cellular networks 2015,			2
82	Optimal rate splitting in the two-user symmetric Gaussian interference channel 2015,			1
81	Achievable degrees-of-freedom of (n, K)-user interference channel with distributed beamforming 2015,			1
80	. <i>IEEE Transactions on Wireless Communications</i> , 2015 , 14, 854-869	9.6		1
79	Overcoming Half-Duplex Loss in Multi-Relay Networks: Multiple Relay Coded Cooperation for Optimal DMT. <i>IEEE Transactions on Communications</i> , 2015 , 63, 66-78	6.9		4
78	An Efficient Prewhitening Scheme for MIMO Cognitive Radio Systems. <i>IEEE Transactions on Vehicular Technology</i> , 2014 , 63, 1934-1939	6.8		3
77	Characterization of the Pareto Boundary for the Two-User Symmetric Gaussian Interference Channel. <i>IEEE Transactions on Communications</i> , 2014 , 62, 2812-2824	6.9		4
76	Enhanced Secrecy in Stochastic Wireless Networks: Artificial Noise With Secrecy Protected Zone. <i>IEEE Transactions on Information Forensics and Security</i> , 2014 , 9, 1617-1628	8		70
75	What Will 5G Be?. <i>IEEE Journal on Selected Areas in Communications</i> , 2014 , 32, 1065-1082	14.2		4772
74	Multuser Diversity for Secrecy Communications Using Opportunistic Jammer Selection: Secure DoF and Jammer Scaling Law. <i>IEEE Transactions on Signal Processing</i> , 2014 , 62, 828-839	4.8		37
73	Asymptotic analysis of failed recovery probability in a distributed wireless storage system with limited sum storage capacity 2014,			7

72	Coverage and Load Balancing in Heterogeneous Cellular Networks with Minimum Cell Separation. <i>IEEE Transactions on Mobile Computing</i> , 2014 , 13, 1955-1966	4.6	19
71	On the Achievable Degrees-of-Freedom by Distributed Scheduling in (N,K)-User Interference Channels. <i>IEEE Transactions on Communications</i> , 2013 , 61, 2568-2579	6.9	6
70	. <i>IEEE Transactions on Vehicular Technology</i> , 2013 , 62, 2735-2748	6.8	5
69	Ergodic Interference Alignment With Delayed Feedback. <i>IEEE Signal Processing Letters</i> , 2013 , 20, 511-514	3.2	22
68	On the Optimal Switching Probability for a Hybrid Cognitive Radio System. <i>IEEE Transactions on Wireless Communications</i> , 2013 , 12, 1594-1605	9.6	23
67	Partial Stream Relaying in MIMO Relay Communications. <i>IEEE Transactions on Vehicular Technology</i> , 2013 , 62, 205-218	6.8	11
66	On the Achievable DoF and User Scaling Law of Opportunistic Interference Alignment in 3-Transmitter MIMO Interference Channels. <i>IEEE Transactions on Wireless Communications</i> , 2013 , 12, 2743-2753	9.6	25
65	Statistically controlled opportunistic resource block sharing for femto cell networks. <i>Journal of Communications and Networks</i> , 2013 , 15, 469-475	4.1	3
64	Multiuser Diversity in Interfering Broadcast Channels: Achievable Degrees of Freedom and User Scaling Law. <i>IEEE Transactions on Wireless Communications</i> , 2013 , 12, 5837-5849	9.6	7
63	Optimal Feedback Rate Sharing Strategy in Zero-Forcing MIMO Broadcast Channels. <i>IEEE Transactions on Wireless Communications</i> , 2013 , 12, 3000-3011	9.6	14
62	Energy-Efficient Repulsive Cell Activation for Heterogeneous Cellular Networks. <i>IEEE Journal on Selected Areas in Communications</i> , 2013 , 31, 870-882	14.2	76
61	A Dynamic Paradigm for Spectrally Efficient Half-Duplex Multi-Antenna Relaying. <i>IEEE Transactions on Wireless Communications</i> , 2013 , 12, 4680-4691	9.6	6
60	Achievable DoF of an Underlay Two-User Gaussian Interference Channel in Heterogeneous Networks. <i>IEEE Transactions on Communications</i> , 2013 , 61, 279-290	6.9	1
59	On the Cooperative Diversity Gain in Underlay Cognitive Radio Systems. <i>IEEE Transactions on Communications</i> , 2012 , 60, 209-219	6.9	65
58	Joint rate adaptation and user scheduling in HARQ-based multi-user systems with heterogeneous mobility 2012 ,		2
57	Opportunistic jammer selection for secure degrees of freedom 2012 ,		2
56	Bit Concatenation Based User Relaying in MIMO Broadcast Channels. <i>IEEE Transactions on Communications</i> , 2012 , 60, 2208-2220	6.9	3
55	Scale-Free Wireless Networks with Limited Degree Information. <i>IEEE Wireless Communications Letters</i> , 2012 , 1, 428-431	5.9	8

54	Multi-level Power Loading Using Limited Feedback. <i>IEEE Communications Letters</i> , 2012 , 16, 2024-2027	3.8	3
53	The capacity of a three-user interference channel with a cognitive transmitter in strong interference 2012 ,		5
52	Optimal Rate Adaptation for Hybrid ARQ in Time-Correlated Rayleigh Fading Channels. <i>IEEE Transactions on Wireless Communications</i> , 2011 , 10, 968-979	9.6	46
51	Throughput Characteristics by Multiuser Diversity in a Cognitive Radio System. <i>IEEE Transactions on Signal Processing</i> , 2011 , 59, 3749-3763	4.8	22
50	QoS Provisioning Relay Selection in Random Relay Networks. <i>IEEE Transactions on Vehicular Technology</i> , 2011 , 60, 2680-2689	6.8	37
49	Balanced Linear Precoding in Decode-and-Forward Based MIMO Relay Communications. <i>IEEE Transactions on Wireless Communications</i> , 2011 , 10, 2390-2400	9.6	21
48	Resource Minimization for Hybrid ARQ System with Real-Time Traffic in Time-Correlated Rayleigh Fading Channels 2011 ,		4
47	Interference Alignment by Opportunistic User Selection in 3-User MIMO Interference Channels 2011 ,		14
46	Relay Cooperation with Guard Zone to Combat Interference from an Underlaid Network 2011 ,		1
45	The Effects of Spatial Correlation on Multiple Antenna Techniques with Multiuser Scheduling. <i>IEICE Transactions on Communications</i> , 2011 , E94-B, 591-594	0.5	1
44	Opportunistic Interference Aligned User Selection in Multiuser MIMO Interference Channels 2010 ,		11
43	. <i>IEEE Transactions on Wireless Communications</i> , 2010 , 9, 505-511	9.6	24
42	A simple linear multiuser precoding technique in cellular relay networks. <i>IEEE Communications Letters</i> , 2010 , 14, 12-14	3.8	9
41	Performance of Multiuser Transmit Diversity in Spatially Correlated Channels. <i>IEEE Communications Letters</i> , 2010 , 14, 824-826	3.8	5
40	Capacity scaling law by multiuser diversity in cognitive radio systems 2010 ,		5
39	Interference Cancellation Based Opportunistic Relaying with Multiple Decode-and-Forward Relays 2010 ,		8
38	A Hybrid Cognitive Radio System: A Combination of Underlay and Overlay Approaches 2010 ,		46
37	Dynamically Reconfigurable Relay Communications With Multiple Radio Access Technologies. <i>IEEE Transactions on Vehicular Technology</i> , 2010 , 59, 4608-4614	6.8	5

36	Partial Information Relaying with Per Antenna Superposition Coding. <i>IEEE Transactions on Communications</i> , 2010 , 58, 3423-3427	6.9	5
35	A cooperative phase steering scheme in multi-relay node environments. <i>IEEE Transactions on Wireless Communications</i> , 2009 , 8, 72-77	9.6	23
34	Multi-user diversity in a spectrum sharing system. <i>IEEE Transactions on Wireless Communications</i> , 2009 , 8, 102-106	9.6	187
33	Capacity and Energy Efficiency of Multi-User Spectrum Sharing Systems with Opportunistic Scheduling. <i>IEEE Transactions on Wireless Communications</i> , 2009 , 8, 2836-2841	9.6	19
32	An Error Detection Aided GSC/MRC Switching Scheme in AF based Cooperative Communications 2009 ,		1
31	Downlink Performance Analysis of Cognitive Radio based Cellular Relay Networks 2008 ,		13
30	A pre-whitening scheme in a MIMO-based spectrum-sharing environment. <i>IEEE Communications Letters</i> , 2008 , 12, 831-833	3.8	19
29	Power Loading Using Order Mapping in OFDM Systems With Limited Feedback. <i>IEEE Signal Processing Letters</i> , 2008 , 15, 545-548	3.2	12
28	Capacity Analysis of an Opportunistic Scheduling System in a Spectrum Sharing Environment 2008 ,		5
27	Effects of Antenna Correlation on Spatial Diversity and Multiuser Diversity 2008 ,		5
26	An enhanced multimode power loading algorithm applicable to large dimensional OFDM systems 2008 ,		2
25	The capacity gain from intercell scheduling in multi-antenna systems. <i>IEEE Transactions on Wireless Communications</i> , 2008 , 7, 714-725	9.6	76
24	Interference reduction of cellular relay networks in multiple-cell environment by spectrum agility 2008 ,		2
23	Improved Performance Analysis for Maximal Ratio Combining in Asynchronous CDMA Channels. <i>IEEE Transactions on Wireless Communications</i> , 2007 , 6, 3297-3305	9.6	8
22	Downlink performance and capacity of distributed antenna systems in a multicell environment. <i>IEEE Transactions on Wireless Communications</i> , 2007 , 6, 69-73	9.6	379
21	Opportunistic Space-Division Multiple Access With Beam Selection. <i>IEEE Transactions on Communications</i> , 2007 , 55, 2371-2380	6.9	73
20	The Effects of Co-channel Interference on Spatial Diversity Techniques 2007 ,		18
19	Capacity analysis of simple and opportunistic feedback schemes in OFDMA Systems 2007 ,		4

18	Spatial Multiplexing in Cellular MIMO-CDMA Systems with Linear Receivers: Outage Probability and Capacity. <i>IEEE Transactions on Wireless Communications</i> , 2007 , 6, 2612-2621	9.6	28
17	Multuser Antenna Partitioning for Cellular MIMO-CDMA Systems. <i>IEEE Transactions on Vehicular Technology</i> , 2007 , 56, 2448-2456	6.8	11
16	Overcoming interference in spatial multiplexing MIMO cellular networks. <i>IEEE Wireless Communications</i> , 2007 , 14, 95-104	13.4	221
15	Performance Analysis of Two Relay Selection Schemes for Cooperative Diversity 2007 ,		24
14	Orthogonal Impulse Postfix OFDM Transmission for Efficient MIMO Channel Estimation 2007 ,		1
13	The Capacity Gain from Base Station Cooperative Scheduling in a MIMO DPC Cellular System 2006 ,		11
12	Base Station Cooperatively Scheduled Transmission in a Cellular MIMO TDMA System 2006 ,		9
11	Generalized performance analysis of a delay diversity receiver in asynchronous CDMA channels. <i>IEEE Transactions on Wireless Communications</i> , 2005 , 4, 2057-2063	9.6	1
10	A new base station receiver for increasing diversity order in a CDMA cellular system. <i>IEEE Transactions on Communications</i> , 2004 , 52, 1851-1856	6.9	2
9	Correction to "Forward-link capacity of a DS/CDMA system with mixed multirate sources". <i>IEEE Transactions on Vehicular Technology</i> , 2002 , 51, 1672-1672	6.8	8
8	Performance of a Multiuser Detector with Multicarrier Transmission for a DS/CDMA System. <i>Wireless Personal Communications</i> , 2002 , 22, 71-87	1.9	0
7	Forward-link capacity of a DS/CDMA system with mixed multirate sources. <i>IEEE Transactions on Vehicular Technology</i> , 2001 , 50, 737-749	6.8	37
6	Automatic on-off switching repeater for DS/CDMA reverse link capacity improvement. <i>IEEE Communications Letters</i> , 2001 , 5, 138-141	3.8	10
5	Partial information relaying and relaying in 3GPP LTE		462-494
4	Coordinated multipoint transmission in LTE-Advanced		495-513
3	Improved bit error probability analysis for maximal ratio combining in asynchronous CDMA channels		1
2	Outage probability for maximal ratio combining receivers in asynchronous CDMA channels		1
1	Capacity of multicellular distributed antenna networks		3

