Huaiyu Dai

List of Publications by Year
in descending order

180 papers	4,684 citations	136950 32 h-index	123424 61 g-index
181 all docs	181 docs citations	181 times ranked	4707 citing authors

#	Article	IF	Citations
1	Dynamic Interference Management for UAV-Assisted Wireless Networks. IEEE Transactions on Wireless Communications, 2022, 21, 2637-2653.	9.2	11
2	Multi-Hop Task Offloading With On-the-Fly Computation for Multi-UAV Remote Edge Computing. IEEE Transactions on Communications, 2022, 70, 1332-1344.	7.8	14
3	Precoder Design for Physical-Layer Security and Authentication in Massive MIMO UAV Communications. IEEE Transactions on Vehicular Technology, 2022, 71, 2949-2964.	6.3	26
4	Communication Efficient Federated Learning With Energy Awareness Over Wireless Networks. IEEE Transactions on Wireless Communications, 2022, 21, 5204-5219.	9.2	11
5	Communication-Efficient Federated Learning via Predictive Coding. IEEE Journal on Selected Topics in Signal Processing, 2022, 16, 369-380.	10.8	6
6	Multi-Stage Hybrid Federated Learning Over Large-Scale D2D-Enabled Fog Networks. IEEE/ACM Transactions on Networking, 2022, 30, 1569-1584.	3.8	27
7	Hybrid Beamforming and Adaptive RF Chain Activation for Uplink Cell-Free Millimeter-Wave Massive MIMO Systems. IEEE Transactions on Vehicular Technology, 2022, 71, 8739-8755.	6.3	12
8	Delay-Optimal Coded Offloading for Distributed Edge Computing in Fading Environments. IEEE Transactions on Wireless Communications, 2022, 21, 10796-10808.	9.2	1
9	A Two-Stage Auction Mechanism for Cloud Resource Allocation. IEEE Transactions on Cloud Computing, 2021, 9, 881-895.	4.4	10
10	Accelerating Generalized Benders Decomposition for Wireless Resource Allocation. IEEE Transactions on Wireless Communications, 2021, 20, 1233-1247.	9.2	13
11	UAV-Aided Data Collection for Information Freshness in Wireless Sensor Networks. IEEE Transactions on Wireless Communications, 2021, 20, 2368-2382.	9.2	77
12	Interference Analysis and Mitigation for Aerial IoT Considering 3D Antenna Patterns. IEEE Transactions on Vehicular Technology, 2021, 70, 490-503.	6.3	3
13	Outage Analysis for Cooperative mmWave UAV Communications with Beam Training Overhead. IEEE Wireless Communications Letters, 2021, , 1-1.	5.0	3
14	Joint Service Placement and Resource Allocation for Multi-UAV Collaborative Edge Computing. , 2021, , .		4
15	Physical Layer Security for NOMA Transmission in mmWave Drone Networks. IEEE Transactions on Vehicular Technology, 2021, 70, 3568-3582.	6.3	21
16	Spectral Graph Theory Based Resource Allocation for IRS-Assisted Multi-Hop Edge Computing. , 2021, , .		8
17	Energy-Aware Stochastic UAV-Assisted Surveillance. IEEE Transactions on Wireless Communications, 2021, 20, 2820-2837.	9.2	16
18	Optimal Position Planning of UAV Relays in UAV-assisted Vehicular Networks. , 2021, , .		6

#	Article	IF	Citations
19	UAV Anti-Jamming Video Transmissions With QoE Guarantee: A Reinforcement Learning-Based Approach. IEEE Transactions on Communications, 2021, 69, 5933-5947.	7.8	32
20	Distributed ADMM With Synergetic Communication and Computation. IEEE Transactions on Communications, 2021, 69, 501-517.	7.8	9
21	Controlling Metastable Infection Patterns in Multilayer Networks via Interlink Design. IEEE Transactions on Network Science and Engineering, 2021, 8, 3242-3256.	6.4	1
22	Application of Deep Learning to Sphere Decoding for Large MIMO Systems. IEEE Transactions on Wireless Communications, 2021, 20, 6787-6803.	9.2	19
23	Reinforcement Learning-Based Physical-Layer Authentication for Controller Area Networks. IEEE Transactions on Information Forensics and Security, 2021, 16, 2535-2547.	6.9	41
24	Power-Aware Allocation of Graph Jobs in Geo-Distributed Cloud Networks. IEEE Transactions on Parallel and Distributed Systems, 2020, 31, 749-765.	5.6	12
25	Maximization of Robustness of Interdependent Networks Under Budget Constraints. IEEE Transactions on Network Science and Engineering, 2020, 7, 1441-1452.	6.4	9
26	Peace: Privacy-Preserving and Cost-Efficient Task Offloading for Mobile-Edge Computing. IEEE Transactions on Wireless Communications, 2020, 19, 1814-1824.	9.2	41
27	Prevention and Mitigation of Catastrophic Failures in Demand-Supply Interdependent Networks. IEEE Transactions on Network Science and Engineering, 2020, 7, 1710-1723.	6.4	9
28	Allocation of Computation-Intensive Graph Jobs Over Vehicular Clouds in IoV. IEEE Internet of Things Journal, 2020, 7, 311-324.	8.7	35
29	Hybrid Precoding for mmWave Massive MIMO With One-Bit DAC. IEEE Communications Letters, 2020, 24, 2941-2945.	4.1	7
30	Interference Avoidance Position Planning in Dual-Hop and Multi-Hop UAV Relay Networks. IEEE Transactions on Wireless Communications, 2020, 19, 7033-7048.	9.2	34
31	Deep Reinforcement Learning for Efficient Data Collection in UAV-Aided Internet of Things. , 2020, , .		31
32	Lifetime Maximization for UAV-assisted Data Gathering Networks in the Presence of Jamming. , 2020, , .		3
33	UAV-Aided Cellular Communications with Deep Reinforcement Learning Against Jamming. IEEE Wireless Communications, 2020, 27, 48-53.	9.0	67
34	Multi-Task Offloading over Vehicular Clouds under Graph-based Representation. , 2020, , .		9
35	Energy-aware Allocation of Graph Jobs in Vehicular Cloud Computing-enabled Software-defined IoV. , 2020, , .		8
36	Precoder Design for mmWave UAV Communications with Physical Layer Security. , 2020, , .		9

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37	Glide and Zap Q-Learning. , 2020, , .		1
38	Infection Analysis on Irregular Networks Through Graph Signal Processing. IEEE Transactions on Network Science and Engineering, 2020, 7, 1939-1952.	6.4	2
39	Low-Resolution Limited-Feedback NOMA for mmWave Communications. IEEE Transactions on Wireless Communications, 2020, 19, 5433-5446.	9.2	6
40	Physical-Layer Assisted Secure Offloading in Mobile-Edge Computing. IEEE Transactions on Wireless Communications, 2020, 19, 4054-4066.	9.2	47
41	Minimizing the Age of Information in the Presence of Location Privacy-aware Mobile Agents. IEEE Transactions on Communications, 2020, , 1-1.	7.8	3
42	Joint Power and Deployment Optimization for Multi-UAV Remote Edge Computing. , 2020, , .		4
43	Energy-Efficient Beamforming and Power Control for Uplink NOMA in mmWave UAV Networks. , 2020, , .		1
44	Multiplex Conductance and Gossip Based Information Spreading in Multiplex Networks. IEEE Transactions on Network Science and Engineering, 2019, 6, 391-401.	6.4	6
45	Camouflaging Mobile Primary Users in Database-Driven Cognitive Radio Networks. IEEE Wireless Communications Letters, 2019, 8, 21-24.	5.0	4
46	Deep Reinforcement Learning-Enabled Secure Visible Light Communication Against Eavesdropping. IEEE Transactions on Communications, 2019, 67, 6994-7005.	7.8	71
47	Principles of Effective and Robust Innate Immune Response to Viral Infections: A Multiplex Network Analysis. Frontiers in Immunology, 2019, 10, 1736.	4.8	38
48	Physical-Layer Assisted Privacy-Preserving Offloading in Mobile-Edge Computing. , 2019, , .		18
49	Energy Efficiency of RSMA and NOMA in Cellular-Connected mmWave UAV Networks. , 2019, , .		49
50	UAV-Enabled Age-Optimal Data Collection in Wireless Sensor Networks. , 2019, , .		43
51	Optimal Time Allocation in VANETs Advertising: A Price-Based Approach using Stacklberg Game. , 2019, , .		1
52	Voltage Based Authentication for Controller Area Networks with Reinforcement Learning. , 2019, , .		7
53	On the Security-Privacy Tradeoff in Collaborative Security: A Quantitative Information Flow Game Perspective. IEEE Transactions on Information Forensics and Security, 2019, 14, 3273-3286.	6.9	11
54	Interference Avoidance Position Planning in UAV-Assisted Wireless Communication. , 2019, , .		20

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55	SLNR Based Precoding for One-Bit Quantized Massive MIMO in mmWave Communications. , 2019, , .		5
56	Reinforcement Learning for Interference Avoidance Game in RF-Powered Backscatter Communications. , 2019, , .		9
57	Dynamic Mobility-Aware Interference Avoidance for Aerial Base Stations in Cognitive Radio Networks. , 2019, , .		27
58	Smart Information Spreading for Opinion Maximization in Social Networks. , 2019, , .		15
59	QR-Decomposition-Aided Tabu Search Detection for Large MIMO Systems. IEEE Transactions on Vehicular Technology, 2019, 68, 4857-4870.	6.3	12
60	Low-Resolution Limited Feedback for mmWave NOMA Communications. , 2019, , .		1
61	Interference Avoidance in UAV-Assisted Networks: Joint 3D Trajectory Design and Power Allocation. , 2019, , .		15
62	QoE-Aware Power Control for UAV-Aided Media Transmission with Reinforcement Learning. , 2019, , .		2
63	Deep PDS-Learning for Privacy-Aware Offloading in MEC-Enabled IoT. IEEE Internet of Things Journal, 2019, 6, 4547-4555.	8.7	61
64	A Truthful Reverse-Auction Mechanism for Computation Offloading in Cloud-Enabled Vehicular Network. IEEE Internet of Things Journal, 2019, 6, 4214-4227.	8.7	55
65	Learning-Based Privacy-Aware Offloading for Healthcare IoT With Energy Harvesting. IEEE Internet of Things Journal, 2019, 6, 4307-4316.	8.7	158
66	Dynamic Games for Network Security. Springer Briefs in Electrical and Computer Engineering, 2018, , .	0.5	1
67	Leveraging Spatial Diversity for Privacy-Aware Location-Based Services in Mobile Networks. IEEE Transactions on Information Forensics and Security, 2018, 13, 1524-1534.	6.9	27
68	One-Bit Quantized Massive MIMO Detection Based on Variational Approximate Message Passing. IEEE Transactions on Signal Processing, 2018, 66, 2358-2373.	5.3	46
69	Mobile Crowdsensing Games in Vehicular Networks. IEEE Transactions on Vehicular Technology, 2018, 67, 1535-1545.	6.3	94
70	Reinforcement Learning-Based NOMA Power Allocation in the Presence of Smart Jamming. IEEE Transactions on Vehicular Technology, 2018, 67, 3377-3389.	6.3	175
71	A Secure Mobile Crowdsensing Game With Deep Reinforcement Learning. IEEE Transactions on Information Forensics and Security, 2018, 13, 35-47.	6.9	144
72	Enhancing Physical Layer Security for NOMA Transmission in mmWave Drone Networks. , 2018, , .		15

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73	Designing Interdependent Networks against Cascading Failures with Node Protections. , 2018, , .		1
74	A Survey on Low Latency Towards 5G: RAN, Core Network and Caching Solutions. IEEE Communications Surveys and Tutorials, 2018, 20, 3098-3130.	39.4	619
75	Age-optimal trajectory planning for UAV-assisted data collection. , 2018, , .		137
76	Collaborative IDS Configuration: A Two-Layer Game-Theoretic Approach. IEEE Transactions on Cognitive Communications and Networking, 2018, 4, 803-815.	7.9	9
77	Dynamic Security Games with Extra Information. Springer Briefs in Electrical and Computer Engineering, 2018, , 25-42.	0.5	0
78	A Leader–Follower Controlled Markov Stopping Game for Delay Tolerant and Opportunistic Resource Sharing Networks. IEEE Journal on Selected Areas in Communications, 2017, 35, 615-627.	14.0	2
79	On the Tradeoff between Privacy and Utility in Collaborative Intrusion Detection Systems-A Game Theoretical Approach. , 2017, , .		11
80	Game theoretic study of protecting MIMO transmissions against smart attacks. , 2017, , .		19
81	Options-based sequential auctions for dynamic cloud resource allocation. , 2017, , .		11
82	QoS-Based Interference Alignment With Similarity Clustering for Efficient Subchannel Allocation in Dense Small Cell Networks. IEEE Transactions on Communications, 2017, 65, 5054-5066.	7.8	18
83	Detection of Infections Using Graph Signal Processing in Heterogeneous Networks. , 2017, , .		3
84	Multiplex conductance and gossip based information spreading in multiplex networks. , 2017, , .		1
85	Real-Time Strategy Selection for Mobile Advertising in VANETs. , 2017, , .		2
86	On information spreading in multiplex networks with gossip mechanism. , 2017, , .		4
87	Towards Privacy-Aware Collaborative Security: A Game-Theoretic Approach. , 2017, , .		1
88	Designing Optimal Interlink Patterns to Maximize Robustness of Interdependent Networks Against Cascading Failures. IEEE Transactions on Communications, 2017, 65, 3847-3862.	7.8	40
89	Estimation of Robustness of Interdependent Networks against Failure of Nodes. , 2016, , .		6
90	Cluster-Based Resource Allocation for Spectrum-Sharing Femtocell Networks. IEEE Access, 2016, 4, 8643-8656.	4.2	23

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91	Faster Learning and Adaptation in Security Games by Exploiting Information Asymmetry. IEEE Transactions on Signal Processing, 2016, 64, 3429-3443.	5.3	37
92	A Mobile Offloading Game Against Smart Attacks. IEEE Access, 2016, 4, 2281-2291.	4.2	93
93	Relay Selection for Cooperative NOMA. IEEE Wireless Communications Letters, 2016, 5, 416-419.	5.0	504
94	Connectivity for overlaid wireless networks with outage constraints. , 2016, , .		0
95	Mobile Conductance in Sparse Networks and Mobility-Connectivity Tradeoff. IEEE Transactions on Wireless Communications, 2016, 15, 2954-2965.	9.2	3
96	Zero-determinant Strategies for Multi-player Multi-action Iterated Games. IEEE Signal Processing Letters, 2016, 23, 311-315.	3.6	24
97	Joint User Selection and Feedback Bit Allocation Based on Sparsity Constraint in MIMO Virtual Cellular Networks. IEEE Transactions on Wireless Communications, 2016, 15, 2069-2079.	9.2	1
98	Beamforming games with quantized CSI in two-user interference channels. , 2015, , .		1
99	Towards Optimal Link Patterns for Robustness of Interdependent Networks against Cascading Failures. , 2015, , .		6
100	Anti-Jamming Transmission Stackelberg Game With Observation Errors. IEEE Communications Letters, 2015, 19, 949-952.	4.1	142
101	Improving learning and adaptation in security games by exploiting information asymmetry. , 2015, , .		21
102	A unified framework for wireless connectivity study subject to general interference attack. , 2015, , .		2
103	Delay Optimal Scheduling for Energy Harvesting Based Communications. IEEE Journal on Selected Areas in Communications, 2015, 33, 452-466.	14.0	27
104	Single-Hop Transport Throughput of Secondary Networks in Spectrum Sharing Systems. IEEE Transactions on Mobile Computing, 2015, 14, 1726-1736.	5.8	2
105	Robust blind image watermarking based on chaotic mixtures. Nonlinear Dynamics, 2015, 80, 1329-1355.	5.2	31
106	A stochastic multi-channel spectrum access game with incomplete information. , 2015, , .		7
107	Optimal Resource Allocation in Random Access Cooperative Cognitive Radio Networks. IEEE Transactions on Mobile Computing, 2015, 14, 1245-1258.	5.8	17
108	A belief propagation based hierarchical approach for capacitated network decomposition. , 2014, , .		0

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109	On optimum time division multiple access for energy harvesting channels. , 2014, , .		1
110	Security Analysis of MAC Protocol for Mobile Device Identification Based on PARADIS. , 2014, , .		0
111	Mobile conductance in sparse networks and mobility-connectivity tradeoff. , 2014, , .		9
112	Dynamic Adaptive Anti-Jamming via Controlled Mobility. IEEE Transactions on Wireless Communications, 2014, 13, 4374-4388.	9.2	21
113	Towards Optimal Link Patterns for Robustness of Interdependent Networks against Cascading Failures. , 2014, , .		0
114	A Byzantine Attack Defender in Cognitive Radio Networks: The Conditional Frequency Check. IEEE Transactions on Wireless Communications, 2013, 12, 2512-2523.	9.2	51
115	Gossip-Based Information Spreading in Mobile Networks. IEEE Transactions on Wireless Communications, 2013, 12, 5918-5928.	9.2	27
116	HMM-Based Malicious User Detection for Robust Collaborative Spectrum Sensing. IEEE Journal on Selected Areas in Communications, 2013, 31, 2196-2208.	14.0	51
117	On the Capacity Region of Cognitive Multiple Access over White Space Channels. IEEE Journal on Selected Areas in Communications, 2013, 31, 2517-2527.	14.0	12
118	Connectivity of multi-channel wireless networks under jamming attacks. , 2013, , .		2
119	Mobile conductance and gossip-based information spreading in mobile networks. , 2013, , .		4
120	Structured Variational Methods for Distributed Inference in Networked Systems: Design and Analysis. IEEE Transactions on Signal Processing, 2013, 61, 3827-3839.	5.3	1
121	Ally Friendly Jamming: How to Jam Your Enemy and Maintain Your Own Wireless Connectivity at the Same Time. , 2013, , .		27
122	Opportunistic Decode-and-Forward Relaying With Beamforming in Two-Wave With Diffuse Power Fading. IEEE Transactions on Vehicular Technology, 2012, 61, 3050-3060.	6.3	13
123	Achieving low outage probability with network coding in wireless multicarrier multicast systems. , 2012, , .		0
124	Communication Efficiency of Anti-Jamming Broadcast in Large-Scale Multi-Channel Wireless Networks. IEEE Transactions on Signal Processing, 2012, 60, 5281-5292.	5.3	20
125	Packet spreading without relaying in mobile wireless networks. , 2012, , .		1
126	On the throughput scaling of Cognitive Radio ad hoc networks. , 2011, , .		19

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127	Distributed Spectrum-Aware Clustering in Cognitive Radio Sensor Networks. , 2011, , .		33
128	Transmission Throughput of Decentralized Overlaid Networks with Outage Constraints. , 2011, , .		2
129	Location-Aided Fast Distributed Consensus in Wireless Networks. IEEE Transactions on Information Theory, 2010, 56, 6208-6227.	2.4	22
130	Transport capacity and connectivity of Cognitive Radio networks with outage constraint. , 2010, , .		6
131	Architecture of Web-EDA system based on Cloud computing and application for project management of IC design. , 2010, , .		6
132	Distributed network decomposition: A probabilistic greedy approach. , 2010, , .		2
133	Collaborative Quickest Spectrum Sensing via Random Broadcast in Cognitive Radio Systems. IEEE Transactions on Wireless Communications, 2010, 9, 2338-2348.	9.2	36
134	Structured variational methods for distributed inference in wireless ad hoc and sensor networks. , 2009, , .		4
135	Adaptive quickest change detection with unknown parameter. , 2009, , .		6
136	Structured variational methods for distributed inference: Convergence analysis and performance-complexity tradeoff. , 2009, , .		1
137	Analysis on the diversity-multiplexing tradeoff for ordered MIMO SIC receivers. IEEE Transactions on Communications, 2009, 57, 125-133.	7.8	16
138	Collaborative Quickest Spectrum Sensing via Random Broadcast in Cognitive Radio Systems. , 2009, , .		12
139	Cluster-based distributed consensus. IEEE Transactions on Wireless Communications, 2009, 8, 28-31.	9.2	13
140	Finding the K largest metrics in a noisy broadcast network. , 2008, , .		5
141	Energy-Efficient Distributed Detection Via Multihop Transmission in Sensor Networks. IEEE Signal Processing Letters, 2008, 15, 265-268.	3.6	8
142	Asynchronous interference mitigation in cooperative base station systems. IEEE Transactions on Wireless Communications, 2008, 7, 155-165.	9.2	141
143	Collaborative quickest detection in adhoc networks with delay constraint -part II:Multi-node network. , 2008, , .		3
144	Distributed estimation in wireless sensor networks via variational message passing. , 2008, , .		1

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145	Collaborative quickest detection in adhoc networks with delay constraint - part I: Two-node network. , 2008, , .		0
146	Identifying sufficient statistics in information networks. , 2008, , .		0
147	Cluster-Based Fast Distributed Consensus. , 2007, , .		4
148	Accelerating Distributed Consensus Via Lifting Markov Chains. , 2007, , .		9
149	Location-Aided Fast Distributed Averaging. , 2007, , .		2
150	Consensus Estimation via Belief Propagation. , 2007, , .		4
151	Dynamic Self-Calibration in Collaborative Wireless Networks Using Belief Propagation with Gaussian Particle Filtering. , 2007, , .		3
152	Energy-efficiency and transmission strategy selection in cooperative wireless sensor networks. Journal of Communications and Networks, 2007, 9, 473-481.	2.6	19
153	Distributed Detection in Wireless Sensor Networks Using A Multiple Access Channel. IEEE Transactions on Signal Processing, 2007, 55, 822-833.	5.3	95
154	Asymptotic Analysis on the Interaction Between Spatial Diversity and Multiuser Diversity in Wireless Networks. IEEE Transactions on Signal Processing, 2007, 55, 4271-4283.	5.3	33
155	A Mimo Receiver SOC for CDMA Applications. , 2006, , .		1
156	Fast mimo transmit antenna selection algorithms: a geometric approach. IEEE Communications Letters, 2006, 10, 754-756.	4.1	15
157	Asymptotic Analysis on Spatial Diversity versus Multiuser Diversity in Wireless Networks. , 2006, , .		7
158	Joint Antenna Selection and Link Adaptation for MIMO Systems. IEEE Transactions on Vehicular Technology, 2006, 55, 243-255.	6.3	43
159	On the Diversity Order of Spatial Multiplexing Systems With Transmit Antenna Selection: A Geometrical Approach. IEEE Transactions on Information Theory, 2006, 52, 5297-5311.	2.4	39
160	Joint Tomlinson-Harashima precoding and scheduling for multiuser MIMO with imperfect feedback. , 2006, , .		4
161	Delay constrained multiuser scheduling schemes based on upper-layer performance. , 2006, , .		2
162	On the Diversity-Multiplexing Tradeoff for Ordered SIC Receivers Over MIMO Channels. , 2006, , .		11

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163	Energy Efficient Distributed Detection via Multi-Hop Transmission in Sensor Networks. , 2006, , .		4
164	Scheduling Gain in Spatial Diversity Systems: Asymptotic Analysis. , 2006, , .		0
165	Distributed Detection of A Deterministic Signal in Correlated Gaussian Noise Over MAC. , 2006, , .		3
166	A geometrical analysis on transmit antenna selection for spatial multiplexing systems with linear receivers. , 2005, , .		2
167	On the diversity order of transmit antenna selection for spatial multiplexing systems. , 2005, , .		10
168	Asymptotic analysis in MIMO diversity systems. , 2005, , .		3
169	Energy-based transmission strategy selection for wireless sensor networks. , 2005, , .		4
170	The impact of shadow fading on the outage capacity and multiuser scheduling gain of MIMO systems. , 2005, , .		6
171	Asymptotic spectral efficiency of multicell mimo systems with frequency-flat fading. IEEE Transactions on Signal Processing, 2003, 51, 2976-2988.	5.3	50
172	Iterative space-time processing for multiuser detection in multipath CDMA channels. IEEE Transactions on Signal Processing, 2002, 50, 2116-2127.	5.3	19
173	Large-system spectral efficiency of interference-limited MIMO systems. , 0, , .		0
174	EXIT chart analysis of turbo-BLAST receivers in Rayleigh fading channels. , 0, , .		4
175	Fast transmit antenna selection algorithms for MIMO systems with fading correlation. , 0, , .		15
176	Joint antenna selection and link adaptation for MIMO systems. , 0, , .		0
177	Turbo-blast with semi-blind Co-channel interference cancellation in multicell MIMO systems. , 0, , .		1
178	Throughput and Energy Efficiency of Sensor Networks with Multiuser Receivers and Spatial Diversity. , 0, , .		2
179	A Unitary Space-Time Coding Scheme for UWB Systems and Its Application in Wireless Secure Communications. , 0, , .		0
180	Distributed Versus Co-Located Mimo Systems with Correlated Fading and Shadowing. , 0, , .		27