Walid Saad

List of Publications by Year in descending order

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		34105	29157
151	12,533	52	104
papers	citations	h-index	g-index
150	150	150	0225
152	152	152	8335
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Self-Organizing Democratized Learning: Toward Large-Scale Distributed Learning Systems. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 10698-10710.	11.3	3
2	Computer Vision-Based Localization With Visible Light Communications. IEEE Transactions on Wireless Communications, 2022, 21, 2051-2065.	9.2	13
3	Millimeter Wave Communications With an Intelligent Reflector: Performance Optimization and Distributional Reinforcement Learning. IEEE Transactions on Wireless Communications, 2022, 21, 1836-1850.	9.2	18
4	Smart Urban Mobility: When Mobility Systems Meet Smart Data. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 6222-6239.	8.0	21
5	Joint User Grouping, Version Selection, and Bandwidth Allocation for Live Video Multicasting. IEEE Transactions on Communications, 2022, 70, 350-365.	7.8	5
6	Distributed Conditional Generative Adversarial Networks (GANs) for Data-Driven Millimeter Wave Communications in UAV Networks. IEEE Transactions on Wireless Communications, 2022, 21, 1438-1452.	9.2	12
7	Energy-Efficient Wireless Communications With Distributed Reconfigurable Intelligent Surfaces. IEEE Transactions on Wireless Communications, 2022, 21, 665-679.	9.2	107
8	Performance Analysis of Age of Information in Ultra-Dense Internet of Things (IoT) Systems With Noisy Channels. IEEE Transactions on Wireless Communications, 2022, 21, 3493-3507.	9.2	25
9	Vehicular Cooperative Perception Through Action Branching and Federated Reinforcement Learning. IEEE Transactions on Communications, 2022, 70, 891-903.	7.8	15
10	Can Terahertz Provide High-Rate Reliable Low-Latency Communications for Wireless VR?. IEEE Internet of Things Journal, 2022, 9, 9712-9729.	8.7	39
11	Seven Defining Features of Terahertz (THz) Wireless Systems: A Fellowship of Communication and Sensing. IEEE Communications Surveys and Tutorials, 2022, 24, 967-993.	39.4	139
12	Distributed Reinforcement Learning for Age of Information Minimization in Real-Time IoT Systems. IEEE Journal on Selected Topics in Signal Processing, 2022, 16, 501-515.	10.8	16
13	Quantum-Defended Blockchain-Assisted Data Authentication Protocol for Internet of Vehicles. IEEE Transactions on Vehicular Technology, 2022, 71, 3255-3266.	6.3	35
14	Guest Editorial Special Issue on Distributed Learning Over Wireless Edge Networks—Part II. IEEE Journal on Selected Areas in Communications, 2022, 40, 445-448.	14.0	0
15	Ensuring Data Freshness for Blockchain-Enabled Monitoring Networks. IEEE Internet of Things Journal, 2022, 9, 9775-9788.	8.7	8
16	6G for Vehicle-to-Everything (V2X) Communications: Enabling Technologies, Challenges, and Opportunities. Proceedings of the IEEE, 2022, 110, 712-734.	21.3	131
17	Interdependence-Aware Game-Theoretic Framework for Secure Intelligent Transportation Systems. IEEE Internet of Things Journal, 2021, 8, 16395-16405.	8.7	7
18	Predictive Deployment of UAV Base Stations in Wireless Networks: Machine Learning Meets Contract Theory. IEEE Transactions on Wireless Communications, 2021, 20, 637-652.	9.2	54

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19	Defending False Data Injection on State Estimation Over Fading Wireless Channels. IEEE Transactions on Information Forensics and Security, 2021, 16, 1424-1439.	6.9	7
20	A Joint Learning and Communications Framework for Federated Learning Over Wireless Networks. IEEE Transactions on Wireless Communications, 2021, 20, 269-283.	9.2	663
21	Experienced Deep Reinforcement Learning With Generative Adversarial Networks (GANs) for Model-Free Ultra Reliable Low Latency Communication. IEEE Transactions on Communications, 2021, 69, 884-899.	7.8	56
22	Energy-Efficient Resource Management in UAV-Assisted Mobile Edge Computing. IEEE Communications Letters, 2021, 25, 249-253.	4.1	88
23	3D Channel Characterization and Performance Analysis of UAV-Assisted Millimeter Wave Links. IEEE Transactions on Wireless Communications, 2021, 20, 110-125.	9.2	36
24	Colonel Blotto Game for Sensor Protection in Interdependent Critical Infrastructure. IEEE Internet of Things Journal, 2021, 8, 2857-2874.	8.7	11
25	Ultra-Reliable Indoor Millimeter Wave Communications Using Multiple Artificial Intelligence-Powered Intelligent Surfaces. IEEE Transactions on Communications, 2021, 69, 7444-7457.	7.8	2
26	Energy Efficient Federated Learning Over Wireless Communication Networks. IEEE Transactions on Wireless Communications, 2021, 20, 1935-1949.	9.2	438
27	On Coordination of Smart Grid and Cooperative Cloud Providers. IEEE Systems Journal, 2021, 15, 672-683.	4.6	8
28	Convergence Time Optimization for Federated Learning Over Wireless Networks. IEEE Transactions on Wireless Communications, 2021, 20, 2457-2471.	9.2	163
29	Predictive Ultra-Reliable Communication: A Survival Analysis Perspective. IEEE Communications Letters, 2021, 25, 1221-1225.	4.1	9
30	Neural Combinatorial Deep Reinforcement Learning for Age-Optimal Joint Trajectory and Scheduling Design in UAV-Assisted Networks. IEEE Journal on Selected Areas in Communications, 2021, 39, 1250-1265.	14.0	41
31	Centralized and Distributed Age of Information Minimization With Nonlinear Aging Functions in the Internet of Things Journal, 2021, 8, 8437-8455.	8.7	14
32	Performance Analysis of Active Large Intelligent Surfaces (LISs): Uplink Spectral Efficiency and Pilot Training. IEEE Transactions on Communications, 2021, 69, 3379-3394.	7.8	28
33	Sum Rate and Reliability Analysis for Power-Domain Nonorthogonal Multiple Access (PD-NOMA). IEEE Internet of Things Journal, 2021, 8, 10160-10169.	8.7	12
34	Reinforcement Learning for Deceiving Reactive Jammers in Wireless Networks. IEEE Transactions on Communications, 2021, 69, 3682-3697.	7.8	16
35	Guest Editorial: Special Issue on Internet of UAVs Over Cellular Networks. IEEE Internet of Things Journal, 2021, 8, 9774-9775.	8.7	0
36	Ruin Theory for Energy-Efficient Resource Allocation in UAV-Assisted Cellular Networks. IEEE Transactions on Communications, 2021, 69, 3943-3956.	7.8	18

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37	Joint Location, Bandwidth and Power Optimization for THz-Enabled UAV Communications. IEEE Communications Letters, 2021, 25, 1984-1988.	4.1	40
38	On the Optimality of Reconfigurable Intelligent Surfaces (RISs): Passive Beamforming, Modulation, and Resource Allocation. IEEE Transactions on Wireless Communications, 2021, 20, 4347-4363.	9.2	61
39	Multi-Agent Meta-Reinforcement Learning for Self-Powered and Sustainable Edge Computing Systems. IEEE Transactions on Network and Service Management, 2021, 18, 3353-3374.	4.9	13
40	Optimization of Rate Allocation and Power Control for Rate Splitting Multiple Access (RSMA). IEEE Transactions on Communications, 2021, 69, 5988-6002.	7.8	61
41	Distributed Multi-Agent Meta Learning for Trajectory Design in Wireless Drone Networks. IEEE Journal on Selected Areas in Communications, 2021, 39, 3177-3192.	14.0	61
42	Federated Learning With a Drone Orchestrator: Path Planning for Minimized Staleness. IEEE Open Journal of the Communications Society, 2021, 2, 1000-1014.	6.9	14
43	Neurosciences and Wireless Networks: The Potential of Brain-Type Communications and Their Applications. IEEE Communications Surveys and Tutorials, 2021, 23, 1599-1621.	39.4	23
44	Federated Learning for Internet of Things: Recent Advances, Taxonomy, and Open Challenges. IEEE Communications Surveys and Tutorials, 2021, 23, 1759-1799.	39.4	290
45	Federated Learning for Task and Resource Allocation in Wireless High-Altitude Balloon Networks. IEEE Internet of Things Journal, 2021, 8, 17460-17475.	8.7	38
46	Distributed Learning in Wireless Networks: Recent Progress and Future Challenges. IEEE Journal on Selected Areas in Communications, 2021, 39, 3579-3605.	14.0	201
47	Guest Editorial Special Issue on Distributed Learning Over Wireless Edge Networks—Part I. IEEE Journal on Selected Areas in Communications, 2021, 39, 3575-3578.	14.0	1
48	Traffic-Aware and Energy-Efficient vNF Placement for Service Chaining: Joint Sampling and Matching Approach. IEEE Transactions on Services Computing, 2020, 13, 172-185.	4.6	157
49	Joint Communication, Computation, Caching, and Control in Big Data Multi-Access Edge Computing. IEEE Transactions on Mobile Computing, 2020, 19, 1359-1374.	5.8	184
50	Federated Echo State Learning for Minimizing Breaks in Presence in Wireless Virtual Reality Networks. IEEE Transactions on Wireless Communications, 2020, 19, 177-191.	9.2	66
51	Performance Analysis of Large Intelligent Surfaces (LISs): Asymptotic Data Rate and Channel Hardening Effects. IEEE Transactions on Wireless Communications, 2020, 19, 2052-2065.	9.2	135
52	Drones in Distress: A Game-Theoretic Countermeasure for Protecting UAVs Against GPS Spoofing. IEEE Internet of Things Journal, 2020, 7, 2840-2854.	8.7	76
53	Deep Learning With Persistent Homology for Orbital Angular Momentum (OAM) Decoding. IEEE Communications Letters, 2020, 24, 117-121.	4.1	11
54	Ultra-Reliable and Low-Latency Vehicular Communication: An Active Learning Approach. IEEE Communications Letters, 2020, 24, 367-370.	4.1	30

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55	Distributed Federated Learning for Ultra-Reliable Low-Latency Vehicular Communications. IEEE Transactions on Communications, 2020, 68, $1146-1159$.	7.8	240
56	Optimized Age of Information Tail for Ultra-Reliable Low-Latency Communications in Vehicular Networks. IEEE Transactions on Communications, 2020, 68, 1911-1924.	7.8	79
57	Minimum Age of Information in the Internet of Things With Non-Uniform Status Packet Sizes. IEEE Transactions on Wireless Communications, 2020, 19, 1933-1947.	9.2	64
58	Deep Learning for Optimal Deployment of UAVs With Visible Light Communications. IEEE Transactions on Wireless Communications, 2020, 19, 7049-7063.	9.2	63
59	A Game of Drones: Cyber-Physical Security of Time-Critical UAV Applications With Cumulative Prospect Theory Perceptions and Valuations. IEEE Transactions on Communications, 2020, 68, 6990-7006.	7.8	29
60	Contextual Bandit Learning for Machine Type Communications in the Null Space of Multi-Antenna Systems. IEEE Transactions on Communications, 2020, 68, 1284-1296.	7.8	2
61	Distributed Radio Slice Allocation in Wireless Network Virtualization: Matching Theory Meets Auctions. IEEE Access, 2020, 8, 73494-73507.	4.2	17
62	Performance Analysis of Blockchain Systems With Wireless Mobile Miners. IEEE Networking Letters, 2020, 2, 111-115.	1.9	15
63	Sleeping Multi-Armed Bandit Learning for Fast Uplink Grant Allocation in Machine Type Communications. IEEE Transactions on Communications, 2020, 68, 5072-5086.	7.8	21
64	Joint Access and Backhaul Resource Management in Satellite-Drone Networks: A Competitive Market Approach. IEEE Transactions on Wireless Communications, 2020, 19, 3908-3923.	9.2	45
65	Analytical Channel Models for Millimeter Wave UAV Networks Under Hovering Fluctuations. IEEE Transactions on Wireless Communications, 2020, 19, 2868-2883.	9.2	100
66	Mobility in the Sky: Performance and Mobility Analysis for Cellular-Connected UAVs. IEEE Transactions on Communications, 2020, 68, 3229-3246.	7.8	103
67	Deep Learning for Content-Based Personalized Viewport Prediction of 360-Degree VR Videos. IEEE Networking Letters, 2020, 2, 81-84.	1.9	18
68	Sum-Rate Maximization of Uplink Rate Splitting Multiple Access (RSMA) Communication. IEEE Transactions on Mobile Computing, 2020, , 1-1.	5.8	40
69	Indoor Millimeter-Wave Systems: Design and Performance Evaluation. Proceedings of the IEEE, 2020, 108, 923-944.	21.3	18
70	Heterogeneous Projection of Disruptive Malware Prevalence in Mobile Social Networks. IEEE Communications Letters, 2020, 24, 1673-1677.	4.1	3
71	Optimal Real-Time Coordination of Energy Storage Units As a Voltage-Constrained Game. IEEE Transactions on Smart Grid, 2019, 10, 3883-3894.	9.0	19
72	Social Community-Aware Content Placement in Wireless Device-to-Device Communication Networks. IEEE Transactions on Mobile Computing, 2019, 18, 1938-1950.	5.8	21

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73	Optimized Deployment of Millimeter Wave Networks for In-Venue Regions With Stochastic Users' Orientation. IEEE Transactions on Wireless Communications, 2019, 18, 5037-5049.	9.2	7
74	Human-in-the-Loop Wireless Communications: Machine Learning and Brain-Aware Resource Management. IEEE Transactions on Communications, 2019, 67, 7727-7743.	7.8	24
75	Toward a Connected Sky: Performance of Beamforming With Down-Tilted Antennas for Ground and UAV User Co-Existence. IEEE Communications Letters, 2019, 23, 1840-1844.	4.1	39
76	Joint Status Sampling and Updating for Minimizing Age of Information in the Internet of Things. IEEE Transactions on Communications, 2019, 67, 7468-7482.	7.8	142
77	Cyber-Physical Security and Safety of Autonomous Connected Vehicles: Optimal Control Meets Multi-Armed Bandit Learning. IEEE Transactions on Communications, 2019, 67, 7228-7244.	7.8	36
78	Artificial Neural Networks-Based Machine Learning for Wireless Networks: A Tutorial. IEEE Communications Surveys and Tutorials, 2019, 21, 3039-3071.	39.4	641
79	Echo-Liquid State Deep Learning for 360° Content Transmission and Caching in Wireless VR Networks With Cellular-Connected UAVs. IEEE Transactions on Communications, 2019, 67, 6386-6400.	7.8	74
80	Joint Communication and Control for Wireless Autonomous Vehicular Platoon Systems. IEEE Transactions on Communications, 2019, 67, 7907-7922.	7.8	98
81	Reliability Analysis of Large Intelligent Surfaces (LISs): Rate Distribution and Outage Probability. IEEE Wireless Communications Letters, 2019, 8, 1662-1666.	5.0	61
82	Evolutionary Games for Correlation-Aware Clustering in Massive Machine-to-Machine Networks. IEEE Transactions on Communications, 2019, 67, 6527-6543.	7.8	4
83	Liquid State Machine Learning for Resource and Cache Management in LTE-U Unmanned Aerial Vehicle (UAV) Networks. IEEE Transactions on Wireless Communications, 2019, 18, 1504-1517.	9.2	139
84	Distributed Uplink Power Control in an Ultra-Dense Millimeter Wave Network: A Mean-Field Game Approach. IEEE Wireless Communications Letters, 2019, 8, 1328-1332.	5.0	2
85	Dynamic Non-Orthogonal Multiple Access and Orthogonal Multiple Access in 5G Wireless Networks. IEEE Transactions on Communications, 2019, 67, 6360-6373.	7.8	65
86	Power Efficient Visible Light Communication With Unmanned Aerial Vehicles. IEEE Communications Letters, 2019, 23, 1272-1275.	4.1	35
87	Authentication of Wireless Devices in the Internet of Things: Learning and Environmental Effects. IEEE Internet of Things Journal, 2019, 6, 6692-6705.	8.7	23
88	Contract-Based Incentive Mechanism for LTE Over Unlicensed Channels. IEEE Transactions on Communications, 2019, 67, 6427-6440.	7.8	7
89	Spatial Motifs for Device-to-Device Network Analysis in Cellular Networks. IEEE Transactions on Communications, 2019, 67, 5474-5489.	7.8	0
90	A Tutorial on UAVs for Wireless Networks: Applications, Challenges, and Open Problems. IEEE Communications Surveys and Tutorials, 2019, 21, 2334-2360.	39.4	1,602

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91	Distributed Learning for Low Latency Machine Type Communication in a Massive Internet of Things. IEEE Internet of Things Journal, 2019, 6, 5562-5576.	8.7	34
92	Interference Management for Cellular-Connected UAVs: A Deep Reinforcement Learning Approach. IEEE Transactions on Wireless Communications, 2019, 18, 2125-2140.	9.2	249
93	An Online Optimization Framework for Distributed Fog Network Formation With Minimal Latency. IEEE Transactions on Wireless Communications, 2019, 18, 2244-2258.	9.2	73
94	Data Correlation-Aware Resource Management in Wireless Virtual Reality (VR): An Echo State Transfer Learning Approach. IEEE Transactions on Communications, 2019, 67, 4267-4280.	7.8	54
95	Dynamic Psychological Game Theory for Secure Internet of Battlefield Things (IoBT) Systems. IEEE Internet of Things Journal, 2019, 6, 3712-3726.	8.7	20
96	A Game-Theoretic Approach for Fair Coexistence Between LTE-U and Wi-Fi Systems. IEEE Transactions on Vehicular Technology, 2019, 68, 442-455.	6.3	48
97	Beyond 5G With UAVs: Foundations of a 3D Wireless Cellular Network. IEEE Transactions on Wireless Communications, 2019, 18, 357-372.	9.2	307
98	Deep Learning for Reliable Mobile Edge Analytics in Intelligent Transportation Systems: An Overview. IEEE Vehicular Technology Magazine, 2019, 14, 62-70.	3.4	126
99	Ruin Theory for Dynamic Spectrum Allocation in LTE-U Networks. IEEE Communications Letters, 2019, 23, 366-369.	4.1	18
100	Deep Learning for Signal Authentication and Security in Massive Internet-of-Things Systems. IEEE Transactions on Communications, 2019, 67, 1371-1387.	7.8	98
101	Communications and Control for Wireless Drone-Based Antenna Array. IEEE Transactions on Communications, 2019, 67, 820-834.	7.8	76
102	Managing Price Uncertainty in Prosumer-Centric Energy Trading: A Prospect-Theoretic Stackelberg Game Approach. IEEE Transactions on Smart Grid, 2019, 10, 702-713.	9.0	122
103	Stochastic Games for the Smart Grid Energy Management With Prospect Prosumers. IEEE Transactions on Automatic Control, 2018, 63, 2327-2342.	5.7	67
104	Sum-Rate Analysis for High Altitude Platform (HAP) Drones With Tethered Balloon Relay. IEEE Communications Letters, 2018, 22, 1240-1243.	4.1	38
105	Caching Meets Millimeter Wave Communications for Enhanced Mobility Management in 5G Networks. IEEE Transactions on Wireless Communications, 2018, 17, 779-793.	9.2	67
106	Dynamic Connectivity Game for Adversarial Internet of Battlefield Things Systems. IEEE Internet of Things Journal, 2018, 5, 378-390.	8.7	33
107	Reactive Power Compensation Game Under Prospect-Theoretic Framing Effects. IEEE Transactions on Smart Grid, 2018, 9, 4181-4193.	9.0	18
108	A Multiclass Mean-Field Game for Thwarting Misinformation Spread in the Internet of Battlefield Things. IEEE Transactions on Communications, 2018, 66, 6643-6658.	7.8	8

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109	A Directed Information Learning Framework for Event-Driven M2M Traffic Prediction. IEEE Communications Letters, 2018, 22, 2378-2381.	4.1	17
110	Proactive Resource Management for LTE in Unlicensed Spectrum: A Deep Learning Perspective. IEEE Transactions on Wireless Communications, 2018, 17, 4674-4689.	9.2	131
111	Virtual Reality Over Wireless Networks: Quality-of-Service Model and Learning-Based Resource Management. IEEE Transactions on Communications, 2018, 66, 5621-5635.	7.8	164
112	Caching in the Sky: Proactive Deployment of Cache-Enabled Unmanned Aerial Vehicles for Optimized Quality-of-Experience. IEEE Journal on Selected Areas in Communications, 2017, 35, 1046-1061.	14.0	610
113	Wireless Communication Using Unmanned Aerial Vehicles (UAVs): Optimal Transport Theory for Hover Time Optimization. IEEE Transactions on Wireless Communications, 2017, 16, 8052-8066.	9.2	261
114	Strategic device-to-device communications in backhaul-constrained wireless small cell networks. , 2014, , .		5
115	From Conventional Wireless Sensor Networks to Smart Grids. International Journal of Distributed Sensor Networks, 2014, 10, 726434.	2.2	1
116	Challenges in the Smart Grid Applications: An Overview. International Journal of Distributed Sensor Networks, 2014, 10, 974682.	2.2	139
117	Opportunistic sleep mode strategies in wireless small cell networks. , 2014, , .		52
118	Integrating energy storage into the smart grid: A prospect theoretic approach. , 2014, , .		36
119	Improving Macrocell-Small Cell Coexistence Through Adaptive Interference Draining. IEEE Transactions on Wireless Communications, 2014, 13, 942-955.	9.2	9
120	Coalitional Games with Overlapping Coalitions for Interference Management in Small Cell Networks. IEEE Transactions on Wireless Communications, 2014, 13, 2659-2669.	9.2	96
121	A context-aware matching game for user association in wireless small cell networks. , 2014, , .		32
122	Cache-aware user association in backhaul-constrained small cell networks., 2014,,.		58
123	Many-to-many matching games for proactive social-caching in wireless small cell networks. , 2014, , .		95
124	A college admissions game for uplink user association in wireless small cell networks. , 2014, , .		110
125	Buffer-aided relay selection with interference cancellation and secondary power minimization for cognitive radio networks. , 2014 , , .		11
126	Overlapping coalition formation games for cooperative interference management in small cell networks. , 2013, , .		20

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127	When cellular meets WiFi in wireless small cell networks. , 2013, 51, 44-50.		211
128	Backhaul-Aware Interference Management in the Uplink of Wireless Small Cell Networks. IEEE Transactions on Wireless Communications, 2013, 12, 5813-5825.	9.2	49
129	Overlapping coalitional games for collaborative sensing in cognitive radio networks., 2013,,.		25
130	Interference Alignment for Cooperative Femtocell Networks: A Game-Theoretic Approach. IEEE Transactions on Mobile Computing, 2013, 12, 2233-2246.	5.8	92
131	A game-theoretic view on the physical layer security of cognitive radio networks. , 2013, , .		13
132	Social network enhanced device-to-device communication underlaying cellular networks., 2013,,.		21
133	Fostering wireless spectrum sharing via subsidization. , 2013, , .		6
134	Evading eavesdroppers in adversarial cognitive radio networks. , 2013, , .		2
135	Proactive user association in wireless small cell networks via collaborative filtering. , 2013, , .		6
136	On the fly self-organized base station placement. , 2012, , .		1
137	Dynamic service selection games in heterogeneous small cell networks with multiple providers. , 2012, , .		5
138	On the physical layer security of backscatter RFID systems. , 2012, , .		8
139	Lifetime maximization in cluster-based outage-restricted wireless sensor networks. , 2012, , .		0
140	Economics of Electric Vehicle Charging: A Game Theoretic Approach. IEEE Transactions on Smart Grid, 2012, 3, 1767-1778.	9.0	369
141	Game theoretic modeling of cooperation among service providers in mobile cloud computing environments., 2012,,.		54
142	On the dynamic formation of cooperative multipoint transmissions in small cell networks. , 2012, , .		10
143	A stable matching game for joint uplink/downlink resource allocation in OFDMA wireless networks. , 2012, , .		43
144	Enabling macrocell-femtocell coexistence through interference draining. , 2012, , .		2

#	Article	IF	CITATION
145	Spectrum Leasing as an Incentive Towards Uplink Macrocell and Femtocell Cooperation. IEEE Journal on Selected Areas in Communications, 2012, 30, 617-630.	14.0	96
146	A noncooperative game for double auction-based energy trading between PHEVs and distribution grids. , $2011, , .$		81
147	Cooperative Interference Alignment in Femtocell Networks. , 2011, , .		34
148	Eavesdropping and jamming in next-generation wireless networks: A game-theoretic approach. , 2011, , .		75
149	A game theoretic approach for content distribution over wireless networks with mobile-to-mobile cooperation. , $2011, , .$		21
150	A Hardware-in-the-loop Experimental Platform for Power Grid Security., 0,,.		1
151	Development of an Experimental Platform for Analysis of Cyber Attacks on the Power Grid. , 0, , .		0