

Youssef Iraqi

List of Publications by Year in descending order

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95
papers

1,898
citations

331670

21
h-index

302126

39
g-index

101
all docs

101
docs citations

101
times ranked

1421
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient NOMA Design Without Channel Phase Information Using Amplitude-Coherent Detection. IEEE Transactions on Communications, 2022, 70, 245-263.	7.8	3
2	A survey on blockchain-based Recommender Systems: Integration architecture and taxonomy. Computer Communications, 2022, 187, 1-19.	5.1	10
3	A Power and Spectrum Efficient Uplink Transmission Scheme for QoS-Constrained IoT Networks. IEEE Internet of Things Journal, 2022, 9, 17425-17439.	8.7	5
4	A Trust and Reputation System for IoT Service Interactions. IEEE Transactions on Network and Service Management, 2022, 19, 2987-3005.	4.9	8
5	High Throughput Wireless Links for Time-Sensitive WSNs With Reliable Data Requirements. IEEE Sensors Journal, 2021, 21, 24890-24898.	4.7	5
6	Hybrid Automatic Repeat Request (HARQ) in Wireless Communications Systems and Standards: A Contemporary Survey. IEEE Communications Surveys and Tutorials, 2021, 23, 2711-2752.	39.4	37
7	Dominant Voiced Speech Segregation and Noise Reduction Pre-processing Module for Hearing Aids and Speech Processing Applications. Advances in Intelligent Systems and Computing, 2021, , 395-403.	0.6	1
8	Blockchain-Based Reputation Systems: Implementation Challenges and Mitigation. Electronics (Switzerland), 2021, 10, 289.	3.1	14
9	An Enhanced Emotion Recognition Algorithm Using Pitch Correlogram, Deep Sparse Matrix Representation and Random Forest Classifier. IEEE Access, 2021, 9, 87995-88010.	4.2	7
10	Authorship Identification of Electronic Texts. IEEE Access, 2021, 9, 101124-101146.	4.2	3
11	Power Allocation for Reliable SIC Detection of Rectangular QAM-based NOMA Systems. IEEE Transactions on Vehicular Technology, 2021, 70, 8355-8360.	6.3	22
12	On the Performance of IRS-Assisted Multi-Layer UAV Communications With Imperfect Phase Compensation. IEEE Transactions on Communications, 2021, 69, 8551-8568.	7.8	46
13	Adaptive Bit Loading With Reduced Computational Time and Complexity for Multicarrier Wireless Communications. IEEE Transactions on Aerospace and Electronic Systems, 2020, 56, 2497-2506.	4.7	8
14	Evaluating Author Attribution on Emirati Tweets. IEEE Access, 2020, 8, 149531-149543.	4.2	2
15	Emotion Recognition From Speech Using Wavelet Packet Transform Cochlear Filter Bank and Random Forest Classifier. IEEE Access, 2020, 8, 96994-97006.	4.2	30
16	Efficient Information Transmission Using Smart OFDM for IoT Applications. IEEE Internet of Things Journal, 2020, 7, 8397-8409.	8.7	21
17	Blockchain-Based Distributed Trust and Reputation Management Systems: A Survey. IEEE Access, 2020, 8, 21127-21151.	4.2	111
18	Modern Development Technologies and Health Informatics: Area Transformation and Future Trends. IEEE Internet of Things Magazine, 2020, 3, 88-94.	2.6	4

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19	Dynamic Adaptation for WPANs Collision Prevention in eHealth Environments. IEEE Access, 2019, 7, 86730-86738.	4.2	1
20	A Survey of Healthcare Monitoring Systems for Chronically Ill Patients and Elderly. Journal of Medical Systems, 2019, 43, 50.	3.6	30
21	Direct Bit Loading With Reduced Complexity and Overhead for Precoded OFDM Systems. IEEE Transactions on Vehicular Technology, 2019, 68, 7169-7173.	6.3	12
22	Energy efficient cooperative coalition selection in cluster-based capillary networks for CMIMO IoT systems. Computer Networks, 2019, 153, 92-102.	5.1	14
23	Predicting protein functions by applying predicate logic to biomedical literature. BMC Bioinformatics, 2019, 20, 71.	2.6	3
24	Collision-Prevention Conditions for Wireless Personal Area Networks. IEEE Networking Letters, 2019, 1, 22-25.	1.9	2
25	Attributing Authors of Emirati Tweets. , 2018, , .		1
26	Performance Analysis of Semi-Coherent OFDM Systems With Imperfect Channel Estimates. IEEE Transactions on Vehicular Technology, 2018, 67, 10773-10787.	6.3	9
27	Low-Complexity Slot-Based Bit Loading for Multicarrier Wireless Systems. , 2018, , .		4
28	Towards an accessible dispatch system for major events. , 2018, , .		1
29	One-Shot Blind Channel Estimation for OFDM Systems Over Frequency-Selective Fading Channels. IEEE Transactions on Communications, 2017, 65, 5445-5458.	7.8	41
30	Investigating the Impact of Possession-Way of a Smartphone on Action Recognition. Sensors, 2016, 16, 812.	3.8	2
31	Digital forensic of a cloud based snapshot. , 2016, , .		5
32	A new digital communications receiver using partial knowledge of the channel state information. , 2016, , .		2
33	Error Probability Analysis and Applications of Amplitude-Coherent Detection in Flat Rayleigh Fading Channels. IEEE Transactions on Communications, 2016, 64, 2235-2244.	7.8	24
34	Formal Analysis of Collision Prevention of Two Wireless Personal Area Networks. Procedia Computer Science, 2016, 80, 2362-2366.	2.0	2
35	Weighted averaging fusion for multi-view skeletal data and its application in action recognition. IET Computer Vision, 2016, 10, 134-142.	2.0	17
36	Relationship between class order and parameter approximation in unsupervised learning. , 2015, , .		0

#	ARTICLE	IF	CITATIONS
37	Stylometric Anonymity: Is Imitation the Best Strategy?. , 2015, , .		0
38	Inferring relevance and presence of evidence in service-oriented and SaaS architectures. , 2015, , .		0
39	Substitutive skeleton fusion for human action recognition. , 2015, , .		7
40	An evaluation of authorship attribution using random forests. , 2015, , .		12
41	Fall Detection Systems for Elderly Care: A Survey. , 2014, , .		13
42	Prevention of collisions among two Wireless Personal Area Networks. , 2014, , .		8
43	A Distributed Snapshot Framework for Digital Forensics Evidence Extraction and Event Reconstruction from Cloud Environment. , 2013, , .		10
44	Cloud forensics: A research perspective. , 2013, , .		18
45	A multi-sensor surveillance system for elderly care. , 2013, , .		4
46	Phishing Detection: A Literature Survey. IEEE Communications Surveys and Tutorials, 2013, 15, 2091-2121.	39.4	318
47	Depth consistency evaluation for error-pose detection. , 2013, , .		0
48	An interoperable multi-sensor system for healthcare. , 2013, , .		4
49	Lifetime evaluation of cooperative OFDM WSNs. , 2012, , .		0
50	Cluster-Based Fair Allocation Algorithm for Multi-Relay Single Carrier Distributed Networks. , 2012, , .		0
51	Cost-effective complex service mapping in cloud infrastructures. , 2012, , .		5
52	Mitigation of DHCP starvation attack. Computers and Electrical Engineering, 2012, 38, 1115-1128.	4.8	21
53	An analysis of peer similarity for recommendations in P2P systems. Multimedia Tools and Applications, 2012, 60, 277-303.	3.9	12
54	Topology effect on the capacity of wireless mesh networks. , 2011, , .		4

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55	A novel Phishing classification based on URL features. , 2011, , .		28
56	Lexical URL analysis for discriminating phishing and legitimate websites. , 2011, , .		31
57	A study of feature subset evaluators and feature subset searching methods for phishing classification. , 2011, , .		22
58	Reputation-Based Trust Management in Peer-to-Peer Systems: Taxonomy and Anatomy. , 2010, , 689-732.		12
59	Random-based fair allocation in Multi-Relay cooperative OFDM system. , 2010, , .		3
60	Incorporating Trust in Network Virtualization. , 2010, , .		6
61	An SSP formulation of routing in DTN networks. , 2010, , .		0
62	Impact of Peers' Similarity on Recommendations in P2P Systems. , 2010, , .		0
63	A contribution-based service differentiation scheme for peer-to-peer systems. Peer-to-Peer Networking and Applications, 2009, 2, 146-163.	3.9	11
64	Semantics and routing in wireless sensor networks: Challenges and opportunities. , 2009, , .		6
65	Service admission control in multi-service sensor networks. , 2009, , .		1
66	Personalized Recommendations in Peer-to-Peer Systems. , 2008, , .		4
67	A Recommender Scheme for Peer-to-Peer Systems. , 2008, , .		8
68	Key-Hopping Based Communications. , 2007, , .		0
69	Resource and service discovery in large-scale multi-domain networks. IEEE Communications Surveys and Tutorials, 2007, 9, 2-30.	39.4	52
70	OSDA: Open service discovery architecture for efficient cross-domain service provisioning. Computer Communications, 2007, 30, 546-563.	5.1	29
71	Gateway Placement Optimization in Wireless Mesh Networks With QoS Constraints. IEEE Journal on Selected Areas in Communications, 2006, 24, 2127-2136.	14.0	212
72	Peer-to-peerâ€™s most wanted: Malicious peers. Computer Networks, 2006, 50, 545-562.	5.1	47

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73	Routing protocols in wireless mesh networks: challenges and design considerations. Multimedia Tools and Applications, 2006, 29, 285-303.	3.9	95
74	Handling Free Riders in Peer-to-Peer Systems. Lecture Notes in Computer Science, 2006, , 58-69.	1.3	2
75	Weight allocation in distributed admission control for wireless networks. Computer Communications, 2005, 28, 199-214.	5.1	2
76	Service naming in large-scale and multi-domain networks. IEEE Communications Surveys and Tutorials, 2005, 7, 38-54.	39.4	9
77	Sliding contention window (SCW): towards backoff range-based service differentiation over IEEE 802.11 wireless lan networks. IEEE Network, 2005, 19, 45-51.	6.9	50
78	Adaptive packet video streaming over IP networks: a cross-layer approach. IEEE Journal on Selected Areas in Communications, 2005, 23, 385-401.	14.0	62
79	Pricing and admission control for QoS-enabled Internet. Computer Networks, 2004, 46, 87-110.	5.1	45
80	Lightpaths on demand: a Web-services-based management system. , 2004, 42, 101-107.		28
81	A Reputation Management and Selection Advisor Schemes for Peer-to-Peer Systems. Lecture Notes in Computer Science, 2004, , 208-219.	1.3	12
82	Grid-Controlled Lightpaths for High Performance Grid Applications. Journal of Grid Computing, 2003, 1, 387-394.	3.9	23
83	A Multi-Agent Architecture for QoS Management in Multimedia Networks. Journal of Network and Systems Management, 2003, 11, 83-107.	4.9	9
84	IP Video Streaming with Fine-Grained TCP-Friendly Rate Adaptation. Lecture Notes in Computer Science, 2003, , 18-31.	1.3	5
85	DORA: Efficient Routing for MPLS Traffic Engineering. Journal of Network and Systems Management, 2002, 10, 309-325.	4.9	61
86	Supporting MPEG video VBR traffic in wireless networks. Computer Communications, 2001, 24, 1188-1201.	5.1	5
87	Is It Worth Involving Several Cooperating Agents for Multimedia User's Admission in Cellular Networks?. Lecture Notes in Computer Science, 2001, , 57-70.	1.3	0
88	QoS control in wireless ATM. Mobile Networks and Applications, 2000, 5, 137-145.	3.3	8
89	A novel distributed call admission control for wireless mobile multimedia networks. , 2000, , .		20
90	A dynamic bandwidth allocation algorithm for MPEG video sources in wireless networks. , 1999, , .		9

#	ARTICLE	IF	CITATIONS
91	Statistical properties of MPEG video traffic and their impact on bandwidth allocation in wireless ATM networks. , 0, , .		0
92	The degree of participation concept in ad hoc networks. , 0, , .		2
93	Handoff and Call Dropping Probabilities in Wireless Cellular Networks. , 0, , .		6
94	Zero-budget network dimensioning. , 0, , .		1
95	A State-Of-The-Art Review of Cloud Forensics. Digital Forensics, Security and Law Journal, 0, , .	0.0	16