

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	Phishing Detection: A Literature Survey. IEEE Communications Surveys and Tutorials, 2013, 15, 2091-2121.	39.4	318
2	Gateway Placement Optimization in Wireless Mesh Networks With QoS Constraints. IEEE Journal on Selected Areas in Communications, 2006, 24, 2127-2136.	14.0	212
3	Blockchain-Based Distributed Trust and Reputation Management Systems: A Survey. IEEE Access, 2020, 8, 21127-21151.	4.2	111
4	Routing protocols in wireless mesh networks: challenges and design considerations. Multimedia Tools and Applications, 2006, 29, 285-303.	3.9	95
5	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
6	DORA: Efficient Routing for MPLS Traffic Engineering. Journal of Network and Systems Management, 2002, 10, 309-325.	4.9	61
7	Resource and service discovery in large-scale multi-domain networks. IEEE Communications Surveys and Tutorials, 2007, 9, 2-30.	39.4	52
8	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
9	Peer-to-peerâ€™s most wanted: Malicious peers. Computer Networks, 2006, 50, 545-562.	5.1	47
10	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
11	Pricing and admission control for QoS-enabled Internet. Computer Networks, 2004, 46, 87-110.	5.1	45
12	One-Shot Blind Channel Estimation for OFDM Systems Over Frequency-Selective Fading Channels. IEEE Transactions on Communications, 2017, 65, 5445-5458.	7.8	41
13	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
14	Lexical URL analysis for discriminating phishing and legitimate websites. , 2011, , .		31
15	A Survey of Healthcare Monitoring Systems for Chronically Ill Patients and Elderly. Journal of Medical Systems, 2019, 43, 50.	3.6	30
16	Emotion Recognition From Speech Using Wavelet Packet Transform Cochlear Filter Bank and Random Forest Classifier. IEEE Access, 2020, 8, 96994-97006.	4.2	30
17	OSDA: Open service discovery architecture for efficient cross-domain service provisioning. Computer Communications, 2007, 30, 546-563.	5.1	29
18	Lightpaths on demand: a Web-services-based management system. , 2004, 42, 101-107.		28

#	ARTICLE	IF	CITATIONS
19	A novel Phishing classification based on URL features. , 2011, , .		28
20	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
21	Grid-Controlled Lightpaths for High Performance Grid Applications. Journal of Grid Computing, 2003, 1, 387-394.	3.9	23
22	A study of feature subset evaluators and feature subset searching methods for phishing classification. , 2011, , .		22
23	Power Allocation for Reliable SIC Detection of Rectangular QAM-based NOMA Systems. IEEE Transactions on Vehicular Technology, 2021, 70, 8355-8360.	6.3	22
24	Mitigation of DHCP starvation attack. Computers and Electrical Engineering, 2012, 38, 1115-1128.	4.8	21
25	Efficient Information Transmission Using Smart OFDM for IoT Applications. IEEE Internet of Things Journal, 2020, 7, 8397-8409.	8.7	21
26	A novel distributed call admission control for wireless mobile multimedia networks. , 2000, , .		20
27	Cloud forensics: A research perspective. , 2013, , .		18
28	Weighted averaging fusion for multi-view skeletal data and its application in action recognition. IET Computer Vision, 2016, 10, 134-142.	2.0	17
29	A State-Of-The-Art Review of Cloud Forensics. Digital Forensics, Security and Law Journal, 0, , .	0.0	16
30	Energy efficient cooperative coalition selection in cluster-based capillary networks for CMIMO IoT systems. Computer Networks, 2019, 153, 92-102.	5.1	14
31	Blockchain-Based Reputation Systems: Implementation Challenges and Mitigation. Electronics (Switzerland), 2021, 10, 289.	3.1	14
32	Fall Detection Systems for Elderly Care: A Survey. , 2014, , .		13
33	Reputation-Based Trust Management in Peer-to-Peer Systems: Taxonomy and Anatomy. , 2010, , 689-732.		12
34	An analysis of peer similarity for recommendations in P2P systems. Multimedia Tools and Applications, 2012, 60, 277-303.	3.9	12
35	An evaluation of authorship attribution using random forests. , 2015, , .		12
36	Direct Bit Loading With Reduced Complexity and Overhead for Precoded OFDM Systems. IEEE Transactions on Vehicular Technology, 2019, 68, 7169-7173.	6.3	12

#	ARTICLE	IF	CITATIONS
37	A Reputation Management and Selection Advisor Schemes for Peer-to-Peer Systems. Lecture Notes in Computer Science, 2004, , 208-219.	1.3	12
38	A contribution-based service differentiation scheme for peer-to-peer systems. Peer-to-Peer Networking and Applications, 2009, 2, 146-163.	3.9	11
39	A Distributed Snapshot Framework for Digital Forensics Evidence Extraction and Event Reconstruction from Cloud Environment. , 2013, , .		10
40	A survey on blockchain-based Recommender Systems: Integration architecture and taxonomy. Computer Communications, 2022, 187, 1-19.	5.1	10
41	A dynamic bandwidth allocation algorithm for MPEG video sources in wireless networks. , 1999, , .		9
42	A Multi-Agent Architecture for QoS Management in Multimedia Networks. Journal of Network and Systems Management, 2003, 11, 83-107.	4.9	9
43	Service naming in large-scale and multi-domain networks. IEEE Communications Surveys and Tutorials, 2005, 7, 38-54.	39.4	9
44	Performance Analysis of Semi-Coherent OFDM Systems With Imperfect Channel Estimates. IEEE Transactions on Vehicular Technology, 2018, 67, 10773-10787.	6.3	9
45	QoS control in wireless ATM. Mobile Networks and Applications, 2000, 5, 137-145.	3.3	8
46	A Recommender Scheme for Peer-to-Peer Systems. , 2008, , .		8
47	Prevention of collisions among two Wireless Personal Area Networks. , 2014, , .		8
48	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
49	A Trust and Reputation System for IoT Service Interactions. IEEE Transactions on Network and Service Management, 2022, 19, 2987-3005.	4.9	8
50	Substitutive skeleton fusion for human action recognition. , 2015, , .		7
51	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
52	Handoff and Call Dropping Probabilities in Wireless Cellular Networks. , 0, , .		6
53	Semantics and routing in wireless sensor networks: Challenges and opportunities. , 2009, , .		6
54	Incorporating Trust in Network Virtualization. , 2010, , .		6

#	ARTICLE	IF	CITATIONS
55	Supporting MPEG video VBR traffic in wireless networks. Computer Communications, 2001, 24, 1188-1201.	5.1	5
56	IP Video Streaming with Fine-Grained TCP-Friendly Rate Adaptation. Lecture Notes in Computer Science, 2003, , 18-31.	1.3	5
57	Cost-effective complex service mapping in cloud infrastructures. , 2012, , .		5
58	Digital forensic of a cloud based snapshot. , 2016, , .		5
59	High Throughput Wireless Links for Time-Sensitive WSNs With Reliable Data Requirements. IEEE Sensors Journal, 2021, 21, 24890-24898.	4.7	5
60	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
61	Personalized Recommendations in Peer-to-Peer Systems. , 2008, , .		4
62	Topology effect on the capacity of wireless mesh networks. , 2011, , .		4
63	A multi-sensor surveillance system for elderly care. , 2013, , .		4
64	An interoperable multi-sensor system for healthcare. , 2013, , .		4
65	Low-Complexity Slot-Based Bit Loading for Multicarrier Wireless Systems. , 2018, , .		4
66	Modern Development Technologies and Health Informatics: Area Transformation and Future Trends. IEEE Internet of Things Magazine, 2020, 3, 88-94.	2.6	4
67	Random-based fair allocation in Multi-Relay cooperative OFDM system. , 2010, , .		3
68	Predicting protein functions by applying predicate logic to biomedical literature. BMC Bioinformatics, 2019, 20, 71.	2.6	3
69	Authorship Identification of Electronic Texts. IEEE Access, 2021, 9, 101124-101146.	4.2	3
70	Efficient NOMA Design Without Channel Phase Information Using Amplitude-Coherent Detection. IEEE Transactions on Communications, 2022, 70, 245-263.	7.8	3
71	The degree of participation concept in ad hoc networks. , 0, , .		2
72	Weight allocation in distributed admission control for wireless networks. Computer Communications, 2005, 28, 199-214.	5.1	2

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73	Investigating the Impact of Possession-Way of a Smartphone on Action Recognition. Sensors, 2016, 16, 812.	3.8	2
74	A new digital communications receiver using partial knowledge of the channel state information. , 2016, , .		2
75	Formal Analysis of Collision Prevention of Two Wireless Personal Area Networks. Procedia Computer Science, 2016, 80, 2362-2366.	2.0	2
76	Collision-Prevention Conditions for Wireless Personal Area Networks. IEEE Networking Letters, 2019, 1, 22-25.	1.9	2
77	Evaluating Author Attribution on Emirati Tweets. IEEE Access, 2020, 8, 149531-149543.	4.2	2
78	Handling Free Riders in Peer-to-Peer Systems. Lecture Notes in Computer Science, 2006, , 58-69.	1.3	2
79	Zero-budget network dimensioning. , 0, , .		1
80	Service admission control in multi-service sensor networks. , 2009, , .		1
81	Attributing Authors of Emirati Tweets. , 2018, , .		1
82	Towards an accessible dispatch system for major events. , 2018, , .		1
83	Dynamic Adaptation for WPANs Collision Prevention in eHealth Environments. IEEE Access, 2019, 7, 86730-86738.	4.2	1
84	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
85	Statistical properties of MPEG video traffic and their impact on bandwidth allocation in wireless ATM networks. , 0, , .		0
86	Key-Hopping Based Communications. , 2007, , .		0
87	An SSP formulation of routing in DTN networks. , 2010, , .		0
88	Impact of Peers' Similarity on Recommendations in P2P Systems. , 2010, , .		0
89	Lifetime evaluation of cooperative OFDM WSNs. , 2012, , .		0
90	Cluster-Based Fair Allocation Algorithm for Multi-Relay Single Carrier Distributed Networks. , 2012, , .		0

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91	Depth consistency evaluation for error-pose detection. , 2013, , .		0
92	Relationship between class order and parameter approximation in unsupervised learning. , 2015, , .		0
93	Stylometric Anonymity: Is Imitation the Best Strategy?. , 2015, , .		0
94	Inferring relevance and presence of evidence in service-oriented and SaaS architectures. , 2015, , .		0
95	Is It Worth Involving Several Cooperating Agents for Multimedia Userâ€™s Admission in Cellular Networks?. Lecture Notes in Computer Science, 2001, , 57-70.	1.3	0