Abdelfettah Belghith

List of Publications by Year in descending order

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203 papers 2,007 citations

394286 19 h-index 35 g-index

210 all docs

210 docs citations

times ranked

210

1692 citing authors

#	Article	IF	CITATIONS
1	Towards general Internet of Vehicles networking: Routing protocols survey. Concurrency Computation Practice and Experience, 2022, 34, e5994.	1.4	21
2	PF-ClusterCache: Popularity and Freshness-Aware Collaborative Cache Clustering for Named Data Networking of Things. Applied Sciences (Switzerland), 2022, 12, 6706.	1.3	8
3	A Brain Controlled Command-Line Interface to Enhance the Accessibility of Severe Motor Disabled People to Personnel Computer. Brain Sciences, 2022, 12, 926.	1.1	5
4	Efficient Pooling and Collaborative Cache Management for NDN/IoT Networks. IEEE Access, 2021, 9, 43228-43240.	2.6	7
5	Infrastructure localization service and tracking scheme in uncovered areas for Internet of Vehicles. Annales Des Telecommunications/Annals of Telecommunications, 2021, 76, 647-664.	1.6	1
6	Cross-layer multipath approach for critical traffic in duty-cycled wireless sensor networks. Journal of Network and Computer Applications, 2021, 191, 103154.	5.8	11
7	Cross-layer adaptive multipath routing for multimedia Wireless Sensor Networks under duty cycle mode. Ad Hoc Networks, 2020, 109, 102292.	3.4	18
8	SVCF: Secure Vehicular Cloud Framework. , 2020, , .		2
9	Contextâ€aware routing framework for dutyâ€cycled wireless sensor networks. Concurrency Computation Practice and Experience, 2020, , e5958.	1.4	1
10	SOFCluster: Safety-oriented, fuzzy logic-based clustering scheme for vehicular ad hoc networks. Transactions on Emerging Telecommunications Technologies, 2020, , e3951.	2.6	8
11	VANETs Routing Protocols Survey: Classifications, Optimization Methods and New Trends. Communications in Computer and Information Science, 2020, , 3-22.	0.4	6
12	A Unified Smart Mobility System Integrating Terrestrial, Aerial and Marine Intelligent Vehicles. Lecture Notes in Computer Science, 2020, , 203-214.	1.0	3
13	KDSR., 2020,, 301-320.		2
14	Context-Aware Broadcast in Duty-Cycled Wireless Sensor Networks. , 2020, , 1252-1272.		1
15	MOO-SNLP: Multi Objectives Optimization for Sensor Network Localization Problem. , 2019, , .		O
16	Radix Path: A Reduced Bucket Size ORAM for Secure Cloud Storage. IEEE Access, 2019, 7, 84907-84917.	2.6	3
17	A dynamic and self-adaptive classification algorithm for motor imagery EEG signals. Journal of Neuroscience Methods, 2019, 327, 108346.	1.3	23
18	Micro Air Vehicle Link (MAVlink) in a Nutshell: A Survey. IEEE Access, 2019, 7, 87658-87680.	2.6	158

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19	Leveraging the link quality awareness for body node coordinator (BNC) placement in WBANs. , 2019, , .		1
20	EMA-RPL: Energy and mobility aware routing for the Internet of Mobile Things. Future Generation Computer Systems, 2019, 97, 247-258.	4.9	61
21	Vehicular Cloud Architectures: Taxonomy, Security and Challenges. , 2019, , .		2
22	Least fresh first cache replacement policy for NDN-based IoT networks. Pervasive and Mobile Computing, 2019, 52, 60-70.	2.1	35
23	CBR-PDS: a case-based reasoning phishing detection system. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 2593-2606.	3.3	25
24	EKF-MRPL: Advanced mobility support routing protocol for internet of mobile things: Movement prediction approach. Future Generation Computer Systems, 2019, 93, 822-832.	4.9	44
25	Leveraging Context-Awareness in Duty-Cycled Broadcast Wireless Sensor Networks. Advances in Web Technologies and Engineering Book Series, 2019, , 163-196.	0.4	1
26	An Efficient Recursive Localization Approach for High-Density Wireless Sensor Networks. Advances in Web Technologies and Engineering Book Series, 2019, , 197-218.	0.4	0
27	MTM-MAC: Medical Traffic Management MAC Protocol for Handling Healthcare Applications in WBANs. Lecture Notes in Computer Science, 2019, , 483-497.	1.0	3
28	ALOE: autonomic locating of obstructing entities in MANETs. Journal of Ambient Intelligence and Humanized Computing, 2018, 9, 1955-1974.	3.3	5
29	Context-aware medium access control protocols in wireless sensor networks. Internet Technology Letters, 2018, 1, e43.	1.4	6
30	An Enhanced Distributed Trust Computing Protocol for VANETs. IEEE Access, 2018, 6, 380-392.	2.6	39
31	Cache Freshness in Named Data Networking for the Internet of Things. Computer Journal, 2018, 61, 1496-1511.	1.5	37
32	Weighted localization in mobile wireless networks. Internet Technology Letters, 2018, 1, e12.	1.4	3
33	SLIDE: A Straight Line Conflict Detection and Alerting Algorithm for Multiple Unmanned Aerial Vehicles. IEEE Transactions on Mobile Computing, 2018, 17, 1190-1203.	3.9	22
34	Named Data Networking. International Journal on Semantic Web and Information Systems, 2018, 14, 86-112.	2.2	20
35	Locality Aware Path ORAM: Implementation, Experimentation and Analytical Modeling. Computers, 2018, 7, 56.	2.1	1
36	Accuracy/Cost Trade-Off in Localization Problem for Wireless Sensor Networks. , 2018, , .		0

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37	LoRa technology MAC layer operations and Research issues. Procedia Computer Science, 2018, 130, 1096-1101.	1.2	18
38	TCSR: an AIMD Trust-based Protocol for Secure Routing in VANET., 2018,,.		4
39	LEATCH -L: Low Energy Adaptive Tier Clustering Hierarchy for Large scale WSNs. , 2018, , .		0
40	Collision risk assessment in Flying Ad Hoc aerial wireless networks. Journal of Network and Computer Applications, 2018, 124, 1-13.	5.8	9
41	WBAN Path Loss Based Approach For Human Activity Recognition With Machine Learning Techniques. , 2018, , .		12
42	Data Gathering for Internet of Vehicles Safety. , 2018, , .		12
43	Practical Suitability and Experimental Assessment of Tree ORAMs. Security and Communication Networks, 2018, 2018, 1-15.	1.0	1
44	AFIRM: Adaptive forwarding based link recovery for mobility support in NDN/IoT networks. Future Generation Computer Systems, 2018, 87, 351-363.	4.9	51
45	KDSR. International Journal of Business Data Communications and Networking, 2018, 14, 27-45.	1.2	0
46	Producer Mobility support in Named Data Internet of Things Network. Procedia Computer Science, 2017, 109, 1067-1073.	1.2	20
47	EC-MRPL: An energy-efficient and mobility support routing protocol for Internet of Mobile Things. , 2017, , .		30
48	Supporting Seamless Mobility for Real-Time Applications in Named Data Networking. Procedia Computer Science, 2017, 110, 62-69.	1.2	14
49	A Multi-Agent Case-Based Reasoning Architecture for Phishing Detection. Procedia Computer Science, 2017, 110, 492-497.	1.2	8
50	Using Case-Based Reasoning for Phishing Detection. Procedia Computer Science, 2017, 109, 281-288.	1.2	52
51	Energy-aware cooperative localization approach for wireless sensor networks. , 2017, , .		3
52	Efficient localization approach for large scale wireless sensor networks. , 2017, , .		1
53	How to Cache in ICN-Based IoT Environments?. , 2017, , .		20
54	A Low Overhead Efficient Localization Approach for Large Scale Wireless Sensor Networks., 2017,,.		1

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55	An M2M gateway-centric architecture for autonomic healing and optimising of machine-to-machine overlay networks. International Journal of Ad Hoc and Ubiquitous Computing, 2017, 26, 12.	0.3	1
56	Conditional privacy preserving authentication in VANETs: a survey. International Journal of Spatial Temporal and Multimedia Information Systems, 2017, 1, 167.	0.6	2
57	Context-Aware Broadcast in Duty-Cycled Wireless Sensor Networks. International Journal on Semantic Web and Information Systems, 2017, 13, 48-67.	2.2	16
58	DTCF: A Distributed Trust Computing Framework for Vehicular Ad hoc Networks. KSII Transactions on Internet and Information Systems, 2017, 11, .	0.7	1
59	Regular and lightweight mobility management in the HIP-based M2M overlay network. International Journal of Autonomous and Adaptive Communications Systems, 2016, 9, 331.	0.2	O
60	Autonomous and adaptive beaconing strategy for multiâ€interfaced wireless mobile nodes. Wireless Communications and Mobile Computing, 2016, 16, 1625-1641.	0.8	2
61	Comprehensive study of buffering mechanisms in hybrid live P2P streaming protocol HLPSP., 2016,,.		O
62	Wireless Body Area Networks: Applications and Technologies. Procedia Computer Science, 2016, 83, 1274-1281.	1.2	271
63	Study of context-awareness efficiency applied to duty cycled wireless sensor networks., 2016,,.		6
64	Fast synchronisation protocol with collision handling for wireless ad hoc networks. , 2016, , .		0
65	VALS: Vehicle-aided location service in urban environment. , 2016, , .		3
66	A three dimensional scalable and distributed conflict detection algorithm for unmanned aerial vehicles. , $2016, \ldots$		2
67	NDRECT: Node-disjoint routes establishment for critical traffic in WSNs. , 2016, , .		4
68	A GPS-less Framework for Localization and Coverage Maintenance in Wireless Sensor Networks. KSII Transactions on Internet and Information Systems, 2016, 10, .	0.7	3
69	Multi-hop routing for distributed clustering protocols in wide wireless sensor networks. , 2015, , .		O
70	Autonomic Obstacle Detection and Avoidance in MANETs Driven by Cartography Enhanced OLSR. Mobile Information Systems, 2015, 2015, 1-18.	0.4	3
71	HCBLS: A Hierarchical Cluster-Based Location Service in Urban Environment. Mobile Information Systems, 2015, 2015, 1-16.	0.4	10
72	ECAB: An Efficient Context-Aware multi-hop Broadcasting protocol for wireless sensor networks. , 2015, , .		8

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73	Study of VOD streaming on BitTorrent., 2015,,.		1
74	Cache coherence in Machine-to-Machine Information Centric Networks. , 2015, , .		20
75	CHRA: a coloring based hierarchical routing algorithm. Journal of Ambient Intelligence and Humanized Computing, 2015, 6, 69-82.	3.3	1
76	LEATCH: Low Energy Adaptive Tier Clustering Hierarchy. Procedia Computer Science, 2015, 52, 365-372.	1.2	35
77	A Review on Collision Avoidance Systems for Unmanned Aerial Vehicles. Lecture Notes in Computer Science, 2015, , 203-214.	1.0	34
78	Cluster Connectivity Assurance Metrics in Vehicular ad hoc Networks. Procedia Computer Science, 2015, 52, 294-301.	1.2	17
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80	TCP Application Recovery Improvement After Handover in Mobile Networks. Lecture Notes in Computer Science, 2015, , 60-71.	1.0	0
81	Overview of machine-type communications traffic patterns. , 2015, , .		0
82	SARP: A dynamically readjustable period size proactive routing protocol for MANETs. Journal of Computer and System Sciences, 2015, 81, 496-515.	0.9	2
83	HLPSP: A Hybrid Live P2P Streaming Protocol. KSII Transactions on Internet and Information Systems, 2015, 9, .	0.7	3
84	Advanced real-time traffic monitoring system based on V2X communications., 2014,,.		18
85	A Fast Multipath Routing Protocol for wireless sensor networks. , 2014, , .		6
86	An integrated framework for localization and coverage maintenance in wireless sensor networks. , 2014, , .		0
87	Smart Metering Privacy-preserving Techniques in a Nutshell. Procedia Computer Science, 2014, 32, 1087-1094.	1.2	19
88	Hybrid Live P2P Streaming Protocol. Procedia Computer Science, 2014, 32, 158-165.	1.2	19
89	Quality of Clustering in Mobile Ad Hoc Networks. Procedia Computer Science, 2014, 32, 245-252.	1.2	17
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91	The Coverage Configuration Protocol under AT-Dist Localization. Procedia Computer Science, 2014, 32, 141-148.	1.2	2
92	A secure clusterâ€based architecture for certificates management in vehicular networks. Security and Communication Networks, 2014, 7, 665-683.	1.0	13
93	Scalable Security Verification of Software at Compile Time. , 2014, , .		О
94	A Performance Evaluation of the Coverage Configuration Protocol and its Applicability to Precision Agriculture. Advances in Wireless Technologies and Telecommunication Book Series, 2014, , 107-122.	0.3	1
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99	Simultaneous mobility management in the HIP-based M2M overlay network. , 2013, , .		1
100	Mobility Management in the HIP-based M2M Overlay Network. , 2013, , .		0
101	E-SeRLoc: An enhanced serloc localization algorithm with reduced computational complexity. , 2013, , .		3
102	A novel route guidance algorithm using beamforming techniques for vehicular networks. , 2013, , .		6
103	TCP performance evaluation over multihomed networks., 2013,,.		2
104	Cellular-based location service to support GeoUnicast communications in vehicular wireless networks. , 2013, , .		1
105	SARP: Synchronous Adaptive Routing Protocol for MANETs. Procedia Computer Science, 2013, 19, 330-339.	1.2	0
106	CrossWalk: A novel cross-layer random walk data dissemination in wireless sensor networks., 2013,,.		0
107	An efficient scalable weighted clustering algorithm for mobile Ad Hoc networks. , 2013, , .		8
108	Analytical revisit on the use of biased random walks for data forwarding in wireless sensor networks. , 2013, , .		0

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109	Explicit MIPv6 handover cross-layer triggers and its impact on TCP Application recovery time. , 2013, , .		1
110	LTE Based Communication System for Urban Guided-Transport: A QoS Performance Study. Lecture Notes in Computer Science, 2013, , 197-210.	1.0	9
111	Cartography and Stability to Enhance and Self Regulate Proactive Routing in MANETs., 2013, , 1345-1367.		O
112	New Strategies and Extensions in Kruskal's Algorithm in Multicast Routing. , 2013, , 274-293.		0
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116	Accurate 3D localization scheme based on active RFID tags for indoor environment., 2012,,.		22
117	A generic mobile node architecture for multi-interface heterogenous wireless link layer. , 2012, , .		1
118	A trust-based architecture for managing certificates in vehicular ad hoc networks. , 2012, , .		10
119	A distributed advanced analytical trust model for VANETs. , 2012, , .		56
120	A service-oriented framework for mobility and multihoming support. , 2012, , .		3
121	A distributed cooperative detection scheme for SPIT attacks in SIP based systems. , 2012, , .		3
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123	HBMON: A HIP based M2M overlay network. , 2012, , .		4
124	SecAT-Dist: A Novel Secure AT-Dist Localization Scheme for Wireless Sensor Networks. , 2012, , .		2
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128	A Distributed Secure Architecture for Vehicular Ad Hoc Networks. , 2012, , 161-186.		0
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132	Secure Clustering Scheme Based Keys Management in VANETs., 2011,,.		20
133	Routing enhancements in dynamic MANETs with obstacles. , 2011, , .		4
134	Qos routing mechanisms for multicast tree stability., 2011,,.		0
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136	An optimized layered cluster-based routing protocol for ad hoc networks. , 2011, , .		2
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139	and Ubiquitous Computing, 2011, 15, 799-810. Challenges and trends in wireless ubiquitous computing systems. Personal and Ubiquitous Computing, 2011, 15, 781-782. A new scalable multicast routing algorithm for interactive real-time applications. Personal and Ubiquitous Computing, 2011, 15, 833-844. New Strategies and Extensions in Kruskal's Algorithm in Multicast Routing. International Journal of	1.9	3
139	and Ubiquitous Computing, 2011, 15, 799-810. Challenges and trends in wireless ubiquitous computing systems. Personal and Ubiquitous Computing, 2011, 15, 781-782. A new scalable multicast routing algorithm for interactive real-time applications. Personal and Ubiquitous Computing, 2011, 15, 833-844. New Strategies and Extensions in Kruskal's Algorithm in Multicast Routing. International Journal of Business Data Communications and Networking, 2011, 7, 32-51. Mobility Impact on Session Survivability under the SHIM6 Protocol and Enhancement of its Rehoming	1.9 1.9 1.2	2 3
139 140 141	A new scalable multicast routing algorithm for interactive real-time applications. Personal and Ubiquitous Computing, 2011, 15, 781-782. A new scalable multicast routing algorithm for interactive real-time applications. Personal and Ubiquitous Computing, 2011, 15, 833-844. New Strategies and Extensions in Kruskal's Algorithm in Multicast Routing. International Journal of Business Data Communications and Networking, 2011, 7, 32-51. Mobility Impact on Session Survivability under the SHIM6 Protocol and Enhancement of its Rehoming Procedure. Journal of Networks, 2011, 6, . Technology Integration Framework for Fast and Low Cost Handoversâ€"Case Study: WiFi-WiMAX	1.9 1.9 1.2	2 3 1

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149	Strategies and approaches for multicast tree stability. , 2010, , .		0
150	A layered cluster based routing for an ad hoc environment. , 2010, , .		3
151	Period Size Self Tuning to Enhance Routing in MANETs. International Journal of Business Data Communications and Networking, 2010, 6, 21-37.	1.2	7
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156	A novel extension of Kruskal's algorithm in multicast routing. , 2009, , .		1
157	A taboo-based search algorithm to enhance multicast routing under multiple additive constraints. , 2009, , .		0
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159	Suitability Analysis of Probabilistic Proactive Routing for Dynamic Multi-hop Ad Hoc Networks. , 2009,		7
160	A dynamic power saving mechanism. , 2009, , .		1
161	Autonomic Self Tunable Proactive Routing in Mobile Ad Hoc Networks. , 2009, , .		23
162	Performance evaluation of power save protocols using carrier sensing in multihop ad hoc networks. , 2009, , .		0

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163	Cartography based self regulating proactive routing protocols in MANETs. , 2009, , .		1
164	Identity federation based on agent technology for secure large scale data storage and processing over volunteer grids. , 2009, , .		0
165	Exploiting a clustering mechanism for power saving in ad hoc networks: Performance evaluation. , 2009, , .		0
166	Enhancing QoS parameters using an IEEE 802.11 multi-interface based wireless distribution system (MI-WDS). , 2009, , .		6
167	Functional Enhancements of Proactive Routing in Mobile Ad Hoc Networks. , 2009, , .		4
168	PKI and UDDI based trust centre: An attempt to improve web service security., 2009,,.		2
169	Performance evaluation of IEEE 802.11 multi-interface based wireless distribution system (MI-WDS). , 2009, , .		8
170	A P2P GRID ARCHITECTURE FOR DISTRIBUTED ARABIC OCR BASED ON THE DTW ALGORITHM. International Journal of Computers and Applications, 2009, 31, .	0.8	1
171	QoS multicast aggregation under multiple additive constraints. Computer Communications, 2008, 31, 3564-3578.	3.1	10
172	A Methodology for Evaluating Vertical Handoff Decision Mechanisms. , 2008, , .		29
173	Improving neighborhood aware power saving mechanism using carrier sensing for dynamic advertising windows., 2008,,.		0
174	General strategies for context re-establishment in IEEE 802.11 networks. , 2008, , .		0
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176	A new generic model for signal propagation in Wi-Fi and WiMAX environments. , 2008, , .		14
177	TabooQMR: A Taboo-based search algorithm improving Mamcra for multicast routing. , 2008, , .		0
178	Towards an Architecture for Mobility Management and Resource Control. , 2008, , .		18
179	Enhancing Power Saving Mechanisms for Ad Hoc Networks Using Neighborhood Information. , 2008, , .		5
180	Neighborhood aware power saving mechanisms for ad hoc networks. , 2008, , .		7

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181	Fast and Secure Handover in WLANs: An Evaluation of the Signaling Overhead. , 2008, , .		23
182	A Synchronous Tiered Based Clustering Algorithm for large-scale Ad hoc Networks. International Federation for Information Processing, 2008, , 41-55.	0.4	12
183	Towards an agent based framework for the design of secure web services. , 2008, , .		5
184	Middleware for multi-interfaces management through profiles handling. , 2008, , .		3
185	Polymorphic Routing using Proactive and Probabilistic Approaches for MANETs. , 2008, , .		3
186	High-mobility effects on WLAN fast re-authentication efficiency. , 2008, , .		0
187	mQMA: Multi-Constrained QoS Multicast Aggregation. , 2007, , .		7
188	Modeling uncertainties in proactive routing protocols for Ad hoc networks. , 2007, , .		3
189	Traffic Aware Power Saving Protocol in Multi-hop Mobile Ad-Hoc Networks. Journal of Networks, 2007, 2, .	0.4	15
190	A Discrete Optimal Broadcasting Protocol in an IP Network. , 2006, , .		0
191	Fast pre-authentication based on proactive key distribution for 802.11 infrastructure networks. , 2005, , .		53
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196	A text-to-speech system for Arabic using neural networks. , 0, , .		2
197	Neural speech synthesis system for Arabic language using CELP algorithm. , 0, , .		4
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199	Hybrid broadcasting protocols: a comparative study. , 0, , .		2
200	A multipurpose multi-agent system based on a loosely coupled architecture to speedup the DTW algorithm for arabic printed cursive OCR. , 0, , .		7
201	Heterogeneous and dynamic multipoint service in ATM networks. , 0, , .		0
202	Performance evaluation of QoS routing algorithms. , 0, , .		8
203	CE-OLSR: a Cartography and Stability Enhanced OLSR for Dynamic MANETs with Obstacles. KSII Transactions on Internet and Information Systems, 0, , .	0.7	2