Marco Conti

List of Publications by Year in descending order

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214 papers 11,077 citations

147801 31 h-index 84 g-index

253 all docs

253 docs citations

times ranked

253

7512 citing authors

#	Article	IF	CITATIONS
1	Toward a Detailed Evaluation of Wireless Industrial Data Distribution Approaches. Sensors, 2022, 22, 2533.	3.8	O
2	Balanced wireless crowd charging with mobility prediction and social awareness. Computer Networks, 2022, 211, 108989.	5.1	4
3	Journalists' ego networks in Twitter: Invariant and distinctive structural features. Online Social Networks and Media, 2022, 30, 100207.	3.6	O
4	Human migration: the big data perspective. International Journal of Data Science and Analytics, 2021, 11 , $341-360$.	4.1	47
5	Next generation opportunistic networking in beyond 5G networks. Ad Hoc Networks, 2021, 113, 102392.	5.5	5
6	The academic wanderer: structure of collaboration network and relation with research performance. Applied Network Science, 2021, 6, .	1.5	6
7	A Survey on Industrial Internet With ISA100 Wireless. IEEE Access, 2020, 8, 157177-157196.	4.2	16
8	Energy efficient network path reconfiguration for industrial field data. Computer Communications, 2020, 158, 1-9.	5.1	4
9	Distributed Data Access in Industrial Edge Networks. IEEE Journal on Selected Areas in Communications, 2020, 38, 915-927.	14.0	18
10	Structural Invariants in Individuals Language Use: The "Ego Network―of Words. Lecture Notes in Computer Science, 2020, , 267-282.	1.3	1
11	Optimal Popularity-based Transmission Range Selection for D2D-supported Content Delivery. , 2020, , .		O
12	D2D data offloading in vehicular environments with optimal delivery time selection. Computer Communications, 2019, 146, 63-84.	5.1	7
13	Data Management in Industry 4.0: State of the Art and Open Challenges. IEEE Access, 2019, 7, 97052-97093.	4.2	99
14	Human-centric Data Dissemination in the IoP. ACM Transactions on Autonomous and Adaptive Systems, 2019, 14, 1-25.	0.8	10
15	Service Provisioning in Mobile Environments through Opportunistic Computing. IEEE Transactions on Mobile Computing, 2018, 17, 2898-2911.	5.8	12
16	Emerging Trends in Hybrid Wireless Communication and Data Management for the Industry 4.0. Electronics (Switzerland), 2018, 7, 400.	3.1	32
17	Energy efficient distributed analytics at the edge of the network for IoT environments. Pervasive and Mobile Computing, 2018, 51, 27-42.	3.3	26
18	Performance Analysis of Latency-Aware Data Management in Industrial IoT Networks. Sensors, 2018, 18, 2611.	3.8	27

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19	On the impact of the physical layer model on the performance of D2D-offloading in vehicular environments. Ad Hoc Networks, 2018, 81, 197-210.	5.5	8
20	Twitter and the Press. , 2018, , .		8
21	The Internet of People: A human and data-centric paradigm for the Next Generation Internet. Computer Communications, 2018, 131, 51-65.	5.1	34
22	D2D Data Offloading in Vehicular Networks with Delivery Time Selection. Lecture Notes in Computer Science, 2018, , 285-297.	1.3	0
23	A communication efficient distributed learning framework for smart environments. Pervasive and Mobile Computing, 2017, 41, 46-68.	3.3	28
24	Optimal trade-off between accuracy and network cost of distributed learning in Mobile Edge Computing: An analytical approach. , 2017, , .		7
25	The Internet of People (IoP): A new wave in pervasive mobile computing. Pervasive and Mobile Computing, 2017, 41, 1-27.	3.3	115
26	Online Social Networks and Media. Online Social Networks and Media, 2017, 1, iii-vi.	3.6	8
27	Online Social Networks and information diffusion: The role of ego networks. Online Social Networks and Media, 2017, 1, 44-55.	3.6	73
28	Structure of Ego-Alter Relationships of Politicians in Twitter. Journal of Computer-Mediated Communication, 2017, 22, 231-247.	3.3	11
29	A social cognitive heuristic for adaptive data dissemination in mobile Opportunistic Networks. Pervasive and Mobile Computing, 2017, 42, 371-392.	3.3	9
30	What You Lose When You Snooze. ACM Transactions on Modeling and Performance Evaluation of Computing Systems, 2017, 2, 1-29.	0.9	3
31	People-centric computing and communications in smart cities. , 2016, 54, 122-128.		63
32	Accurate and Efficient Modeling of 802.15.4 Unslotted CSMA/CA through Event Chains Computation. IEEE Transactions on Mobile Computing, 2016, 15, 2954-2968.	5.8	21
33	Design and evaluation of a cognitive approach for disseminating semantic knowledge and content in opportunistic networks. Computer Communications, 2016, 81, 12-30.	5.1	8
34	Ego network structure in online social networks and its impact on information diffusion. Computer Communications, 2016, 76, 26-41.	5.1	56
35	Analysis of Co-authorship Ego Networks. Lecture Notes in Computer Science, 2016, , 82-96.	1.3	21
36	Information diffusion in distributed OSN: The impact of trusted relationships. Peer-to-Peer Networking and Applications, 2016, 9, 1195-1208.	3.9	9

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37	Tie Strength and Ego Network Structure in Facebook. , 2015, , 37-60.		1
38	The Structure of Ego Networks in Twitter. , 2015, , 61-73.		2
39	The structure of online social networks mirrors those in the offline world. Social Networks, 2015, 43, 39-47.	2.1	271
40	Crowdsourcing through Cognitive Opportunistic Networks. ACM Transactions on Autonomous and Adaptive Systems, 2015, 10, 1-29.	0.8	15
41	A Cognitive-Based Ego Network Detection System for Mobile Social Networking. , 2015, , .		2
42	Social Cognitive Heuristics for adaptive data dissemination in Opportunistic Networks., 2015,,.		3
43	The Stability Region of the Delay in Pareto Opportunistic Networks. IEEE Transactions on Mobile Computing, 2015, 14, 180-193.	5.8	12
44	From MANET to people-centric networking: Milestones and open research challenges. Computer Communications, 2015, 71, 1-21.	5.1	61
45	Data Offloading Techniques in Cellular Networks: A Survey. IEEE Communications Surveys and Tutorials, 2015, 17, 580-603.	39.4	291
46	Scalable data dissemination in opportunistic networks through cognitive methods. Pervasive and Mobile Computing, 2015, 16, 115-135.	3.3	12
47	Information diffusion in OSNs. , 2014, , .		9
48	EnergyTest: A tool for assessing building energy sustainability. , 2014, , .		3
49	Duty cycling in opportunistic networks. , 2014, , .		7
50	Distributed protocols for Ego Betweenness Centrality computation in DOSNs. , 2014, , .		3
51	Service Provisioning through Opportunistic Computing in Mobile Clouds. Procedia Computer Science, 2014, 40, 143-150.	2.0	10
52	A performance analysis of the network formation process in IEEE 802.15.4e TSCH wireless sensor/actuator networks. , 2014, , .		40
53	SPoT: Representing the social, spatial, and temporal dimensions of human mobility with a unifying framework. Pervasive and Mobile Computing, 2014, 11, 19-40.	3.3	8
54	Mobile ad hoc networking: milestones, challenges, and new research directions., 2014, 52, 85-96.		347

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55	Performance modelling of opportunistic forwarding under heterogenous mobility. Computer Communications, 2014, 48, 56-70.	5.1	35
56	CAMEO: A novel context-aware middleware for opportunistic mobile social networks. Pervasive and Mobile Computing, 2014, 11, 148-167.	3.3	45
57	Trickle-L ² : Lightweight link quality estimation through Trickle in RPL networks. , 2014, , .		15
58	Community detection in opportunistic networks using memory-based cognitive heuristics. , 2014, , .		3
59	Reliable Data Delivery With the IETF Routing Protocol for Low-Power and Lossy Networks. IEEE Transactions on Industrial Informatics, 2014, 10, 1864-1877.	11.3	79
60	Analysis and Optimization of a Protocol for Mobile Element Discovery in Sensor Networks. IEEE Transactions on Mobile Computing, 2014, 13, 1942-1954.	5.8	15
61	Smoothing peak demands through aggregate control of background electrical loads. , 2014, , .		6
62	The Role of Trusted Relationships on Content Spread in Distributed Online Social Networks. Lecture Notes in Computer Science, 2014, , 287-298.	1.3	2
63	Epidemic Diffusion of Social Updates in Dunbar-Based DOSN. Lecture Notes in Computer Science, 2014, , 311-322.	1.3	11
64	Ego networks in Twitter: An experimental analysis. , 2013, , .		17
65	Analysis of Individual Pair and Aggregate Intercontact Times in Heterogeneous Opportunistic Networks. IEEE Transactions on Mobile Computing, 2013, 12, 2483-2495.	5.8	67
66	P2P architectures for distributed online social networks. , 2013, , .		12
67	On the interplay between RPL and address autoconfiguration protocols in LLNs. , 2013, , .		4
68	The role of communication systems in smart grids: Architectures, technical solutions and research challenges. Computer Communications, 2013, 36, 1665-1697.	5.1	277
69	Strategies for optimal MAC parameter setting in IEEE 802.15.4 wireless sensor networks: A performance comparison. , 2013, , .		11
70	Autonomic cognitive-based data dissemination in Opportunistic Networks. , 2013, , .		11
71	Ego networks in Twitter: An experimental analysis. , 2013, , .		8
72	$\label{lem:decomposition} DroidOpp Path Finder: A context and social-aware path recommender system based on opportunistic sensing. , 2013, , .$		5

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73	A localized slot allocation algorithm for wireless sensor networks. , 2013, , .		6
74	The role of the RPL routing protocol for smart grid communications. , 2013, 51, 75-83.		125
75	In memory of Chatschik Bisdikian. Pervasive and Mobile Computing, 2013, 9, 613.	3.3	1
76	Energy efficient and reliable data delivery in urban sensing applications: A performance analysis. Computer Networks, 2013, 57, 3389-3409.	5.1	9
77	Experimenting opportunistic networks with WiFi Direct. , 2013, , .		64
78	Dynamics of personal social relationships in online social networks. , 2013, , .		40
79	A cognitive-based solution for semantic knowledge and content dissemination in opportunistic networks. , 2013, , .		4
80	Service selection and composition in opportunistic networks., 2013,,.		6
81	Design and Performance Evaluation of Data Dissemination Systems for Opportunistic Networks Based on Cognitive Heuristics. ACM Transactions on Autonomous and Adaptive Systems, 2013, 8, 1-32.	0.8	19
82	Sensor Mobile Enablement (SME): A light-weight standard for opportunistic sensing services. , 2013, , .		7
83	From ego network to social network models. , 2012, , .		2
84	SCAMPI., 2012,,.		21
85	SCAMPI. Computer Communication Review, 2012, 42, 503-508.	1.8	26
86	Ego-net digger., 2012,,.		11
87	An analytical model for content dissemination in opportunistic networks using cognitive heuristics., 2012,,.		14
88	Performance analysis of a hierarchical discovery protocol for WSNs with Mobile Elements. , 2012, , .		7
89	Service Composition in Opportunistic Networks. , 2012, , .		8
90	An arrival-based framework for human mobility modeling. , 2012, , .		10

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91	Energy-efficient P2P file sharing for residential BitTorrent users. , 2012, , .		6
92	A localized de-synchronization algorithm for periodic data reporting in IEEE 802.15.4 WSNs. , 2012, , .		3
93	A hybrid and flexible discovery algorithm for wireless sensor networks with mobile elements. , 2012, , .		6
94	Ego network models for Future Internet social networking environments. Computer Communications, 2012, 35, 2201-2217.	5.1	29
95	Looking ahead in pervasive computing: Challenges and opportunities in the era of cyber–physical convergence. Pervasive and Mobile Computing, 2012, 8, 2-21.	3.3	239
96	Analysis of Ego Network Structure in Online Social Networks. , 2012, , .		75
97	A Model to Represent Human Social Relationships in Social Network Graphs. Lecture Notes in Computer Science, 2012, , 174-187.	1.3	3
98	Design, Implementation, and Field Experimentation of a Long-Lived Multi-hop Sensor Network for Vineyard Monitoring. Lecture Notes in Computer Science, 2012, , 311-327.	1.3	0
99	RELADO. International Journal of Adaptive Resilient and Autonomic Systems, 2012, 3, 54-71.	0.3	0
100	Dual-Beacon mobile-node discovery in sparse wireless sensor networks. , 2011, , .		9
101	Autonomic detection of dynamic social communities in Opportunistic Networks. , 2011, , .		12
102	A model for the generation of social network graphs. , 2011, , .		16
103	Reliable data delivery in sparse WSNs with multiple Mobile Sinks: An experimental analysis. , 2011, , .		3
104	Performance analysis of 802.11-based Internet access for highways with multiclass traffic flows. , 2011, , .		1
105	A Comprehensive Analysis of the MAC Unreliability Problem in IEEE 802.15.4 Wireless Sensor Networks. IEEE Transactions on Industrial Informatics, 2011, 7, 52-65.	11.3	179
106	Modelling Social-Aware Forwarding in Opportunistic Networks. Lecture Notes in Computer Science, 2011, , 141-152.	1.3	11
107	Data dissemination in opportunistic networks using cognitive heuristics. , 2011, , .		16
108	An efficient routing protocol for point-to-point elastic traffic in wireless mesh networks. , 2011, , .		2

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109	Implementation of CAMEO: A context-aware middleware for Opportunistic Mobile Social Networks. , $2011,\ldots$		19
110	From Pareto Inter-Contact Times to Residuals. IEEE Communications Letters, 2011, 15, 1256-1258.	4.1	7
111	Routing Internet traffic in heterogeneous mesh networks: Analysis and algorithms. Performance Evaluation, 2011, 68, 841-858.	1.2	8
112	Reliability and Energy-Efficiency in IEEE 802.15.4/ZigBee Sensor Networks: An Adaptive and Cross-Layer Approach. IEEE Journal on Selected Areas in Communications, 2011, 29, 1508-1524.	14.0	140
113	Human mobility models for opportunistic networks. , 2011, 49, 157-165.		175
114	Research challenges towards the Future Internet. Computer Communications, 2011, 34, 2115-2134.	5.1	61
115	Load-aware routing in mesh networks: Models, algorithms and experimentation. Computer Communications, 2011, 34, 948-961.	5.1	19
116	Modelling inter-contact times in social pervasive networks. , 2011, , .		9
117	A self-adaptive routing paradigm for wireless mesh networks based on reinforcement learning. , 2011, , .		7
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127	Design and performance evaluation of ContentPlace, a social-aware data dissemination system for opportunistic networks. Computer Networks, 2010, 54, 589-604.	5.1	98
128	MaxOPP: A novel Opportunistic Routing for wireless mesh networks. , 2010, , .		13
129	Opportunistic packet scheduling and routing in wireless mesh networks. , 2010, , .		6
130	An adaptive algorithm for dynamic tuning of MAC parameters in IEEE 802.15.4/ZigBee sensor networks. , 2010, , .		9
131	From opportunistic networks to opportunistic computing. , 2010, 48, 126-139.		221
132	Efficient social-aware content placement in opportunistic networks., 2010,,.		23
133	Reliability and energy efficiency in multi-hop IEEE 802.15.4/ZigBee Wireless Sensor Networks. , 2010, , .		23
134	Load-balanced routing and gateway selection in wireless mesh networks: Design, implementation and experimentation. , 2010, , .		15
135	Performance evaluation of service execution in opportunistic computing. , 2010, , .		12
136	\mbox{HI} : An Hybrid Adaptive Interleaved communication protocol for reliable data transfer in WSNs with mobile sinks. , 2009, , .		2
137	Social-aware Content Sharing in Opportunistic Networks. , 2009, , .		10
138	Reliable and energy-efficient data collection in sparse sensor networks with mobile elements. Performance Evaluation, 2009, 66, 791-810.	1.2	44
139	Design and performance evaluation of throughput-aware rate adaptation protocols for IEEE 802.11 wireless networks. Performance Evaluation, 2009, 66, 811-825.	1.2	17
140	Dynamic address autoconfiguration in hybrid ad hoc networks. Pervasive and Mobile Computing, 2009, 5, 300-317.	3.3	25
141	Energy conservation in wireless sensor networks: A survey. Ad Hoc Networks, 2009, 7, 537-568.	5.5	2,114
142	Routing Issues in Opportunistic Networks. , 2009, , 121-147.		21
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144	The MAC unreliability problem in IEEE 802.15.4 wireless sensor networks. , 2009, , .		20

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145	A queuing modeling approach for Load-Aware Route Selection in heterogeneous mesh networks. , 2009, , .		15
146	Design and evaluation of a BitTorrent proxy for energy saving., 2009,,.		5
147	A framework for adaptive opportunistic forwarding in wireless networks. , 2009, , .		0
148	Average-value analysis of 802.11 WLANs with persistent TCP flows. IEEE Communications Letters, 2009, 13, 218-220.	4.1	6
149	Extending the Lifetime of Wireless Sensor Networks Through Adaptive Sleep. IEEE Transactions on Industrial Informatics, 2009, 5, 351-365.	11.3	139
150	The sociable traveller. , 2009, , .		11
151	Social-based autonomic routing in opportunistic networks. , 2009, , 31-67.		9
152	An Analytical Study of Reliable and Energy-Efficient Data Collection in Sparse Sensor Networks with Mobile Relays. Lecture Notes in Computer Science, 2009, , 199-215.	1.3	11
153	RFID-Based Identification: A Measurement Study. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2009, , 220-229.	0.3	2
154	Information Processing and Timing Mechanisms in Vision. Lecture Notes in Computer Science, 2009, , 325-334.	1.3	1
155	Mobile Ad Hoc and Sensor Systems for Global and Homeland Security Applications. Computer Communications and Networks, 2009, , 687-708.	0.8	0
156	Exploiting users' social relations to forward data in opportunistic networks: The HiBOp solution. Pervasive and Mobile Computing, 2008, 4, 633-657.	3.3	153
157	P2P multicast for pervasive ad hoc networks. Pervasive and Mobile Computing, 2008, 4, 62-91.	3.3	9
158	An accurate closed-form formula for the throughput of long-lived TCP connections in IEEE 802.11 WLANs. Computer Networks, 2008, 52, 199-212.	5.1	12
159	Context and resource awareness in opportunistic network data dissemination., 2008,,.		29
160	Data collection in sensor networks with data mules: An integrated simulation analysis. , 2008, , .		47
161	Experimental evaluation of an Adaptive Staggered Sleep Protocol for wireless sensor networks. , 2008, , .		1
162	ContentPlace., 2008,,.		123

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163	Social Networking for Pervasive Adaptation. , 2008, , .		11
164	Report on the First MobiSys ACM workshop on mobile opportunistic networking (MobiOpp'07). Mobile Computing and Communications Review, 2008, 12, 65-66.	1.7	7
165	Autonomic behaviour of opportunistic network routing. International Journal of Autonomous and Adaptive Communications Systems, 2008, 1, 122.	0.3	17
166	User-Centric Mobility Models for Opportunistic Networking. Lecture Notes in Computer Science, 2008, , 255-267.	1.3	10
167	Modelling data dissemination in opportunistic networks. , 2008, , .		56
168	Experimentation and performance evaluation of rate adaptation algorithms in wireless mesh networks. , 2008, , .		23
169	Mobile Multi-Hop Ad Hoc Networks: From Theory to Reality. Eurasip Journal on Wireless Communications and Networking, 2007, 2007, 1.	2.4	8
170	Multi-hop ad hoc networking. , 2007, , .		4
171	Context-aware File Sharing for Opportunistic Networks. , 2007, , .		6
172	Multihop Ad Hoc Networking: The Theory. , 2007, 45, 78-86.		133
173	Multihop Ad Hoc Networking: The Reality. , 2007, 45, 88-95.		192
174	An Adaptive Data-transfer Protocol for Sensor Networks with Data Mules. , 2007, , .		51
175	HiBOp: a History Based Routing Protocol for Opportunistic Networks. , 2007, , .		189
176	Impact of Social Mobility on Routing Protocols for Opportunistic Networks., 2007,,.		35
177	Motes Sensor Networks in Dynamic Scenarios: An Experimental Study for Pervasive Applications in Urban Environments. Journal of Ubiquitous Computing and Intelligence, 2007, 1, 9-16.	0.5	21
178	A Special Issue on "Wireless Mesh Networks― Ad Hoc Networks, 2007, 5, 649-651.	5.5	4
179	Design of an enhanced access point to optimize TCP performance in Wi-Fi hotspot networks. Wireless Networks, 2007, 13, 259-274.	3.0	11
180	Opportunistic networking: data forwarding in disconnected mobile ad hoc networks., 2006, 44, 134-141.		938

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181	Reliable and efficient forwarding in ad hoc networks. Ad Hoc Networks, 2006, 4, 398-415.	5.5	32
182	Internet Wireless Access: 802.11 and Beyond. Mobile Networks and Applications, 2006, 11, 213-214.	3.3	0
183	XScribe., 2006,,.		12
184	Performance modelling and measurements of TCP transfer throughput in 802.11-based WLAN. , 2006, , .		15
185	Experimental analysis of a transport protocol for ad hoc networks (TPA). , 2006, , .		6
186	An adaptive and low-latency power management protocol for wireless sensor networks. , 2006, , .		20
187	Design of a Flexible Cross-Layer Interface for Ad Hoc Networks. International Federation for Information Processing, 2006, , 189-198.	0.4	5
188	Peer-to-Peer Computing in Mobile Ad Hoc Networks. , 2006, , 569-598.		3
189	An energyâ€efficient protocol for multimedia streaming in a mobile environment. International Journal of Pervasive Computing and Communications, 2005, 1, 301-312.	1.3	18
190	Understanding the real behavior of Mote and 802.11 ad hoc networks: an experimental approach. Pervasive and Mobile Computing, 2005, 1, 237-256.	3.3	56
191	Client-side content delivery policies in replicated web services: parallel access versus single server approach. Performance Evaluation, 2005, 59, 137-157.	1.2	9
192	Guest Editorial on Networking Technologies, Services and Protocols. Cluster Computing, 2005, 8, 5-6.	5.0	0
193	Content Delivery Policies in Replicated Web Services: Client-Side vs. Server-Side. Cluster Computing, 2005, 8, 47-60.	5.0	6
194	IEEE 802.11b Ad Hoc Networks: Performance Measurements. Cluster Computing, 2005, 8, 135-145.	5.0	106
195	Broadband Wireless Access Networks: A Roadmap on Emerging Trends and Standards. , 2005, , 215-240.		26
196	A cross-layer optimization of gnutella for mobile ad hoc networks. , 2005, , .		97
197	A Modular Cross-Layer Architecture for Ad Hoc Networks., 2005,,.		5
198	Traffic and Interference Adaptive Scheduling for Internet Traffic in UMTS. Mobile Networks and Applications, 2004, 9, 265-277.	3.3	1

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199	Analytical Modeling of TCP Clients in Wi-Fi Hot Spot Networks. Lecture Notes in Computer Science, 2004, , 626-637.	1.3	19
200	Comparison of Web Server Architectures: A Measurement Study. Lecture Notes in Computer Science, 2004, , 638-647.	1.3	1
201	Mobile ad hoc networking: imperatives and challenges. Ad Hoc Networks, 2003, 1, 13-64.	5.5	997
202	MobileMAN: Mobile Metropolitan Ad Hoc Networks. Lecture Notes in Computer Science, 2003, , 169-174.	1.3	12
203	Towards Reliable Forwarding for Ad Hoc Networks. Lecture Notes in Computer Science, 2003, , 790-804.	1.3	20
204	A Power Saving Architecture for Web Access from Mobile Computers. Lecture Notes in Computer Science, 2002, , 240-251.	1.3	7
205	Bluetooth: Architecture, Protocols and Scheduling Algorithms. Cluster Computing, 2002, 5, 117-131.	5. O	38
206	Replicated Web Services: A Comparative Analysis of Client-Based Content Delivery Policies. Lecture Notes in Computer Science, 2002, , 53-68.	1.3	3
207	Optimization of Bandwidth and Energy Consumption in Wireless Local Area Networks. Lecture Notes in Computer Science, 2002, , 435-462.	1.3	2
208	A simple protocol for the dynamic tuning of the backoff mechanism in IEEE 802.11 networks. Computer Networks, 2001, 37, 33-44.	5.1	30
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210	Title is missing!. Mobile Networks and Applications, 2001, 6, 211-222.	3.3	44
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213	Large impact of temporal/spatial correlations on per-session performance measures: single and multiple node cases. Performance Evaluation, 2000, 41, 83-116.	1.2	6
214	Context-Aware P2P Over Opportunistic Networks. , 0, , 460-480.		1