

Roberto Di Pietro

List of Publications by Year in descending order

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Version: 2024-02-01

212
papers

5,827
citations

172457

29
h-index

175258

52
g-index

218
all docs

218
docs citations

218
times ranked

3532
citing authors

#	ARTICLE	IF	CITATIONS
1	Scalable and efficient provable data possession. , 2008, , .		709
2	Fame for sale: Efficient detection of fake Twitter followers. Decision Support Systems, 2015, 80, 56-71.	5.9	276
3	Secure virtualization for cloud computing. Journal of Network and Computer Applications, 2011, 34, 1113-1122.	9.1	268
4	The Paradigm-Shift of Social Spambots. , 2017, , .		240
5	Random key-assignment for secure Wireless Sensor Networks. , 2003, , .		174
6	To Docker or Not to Docker: A Security Perspective. IEEE Cloud Computing, 2016, 3, 54-62.	3.9	172
7	Security in wireless ad-hoc networks “ A survey. Computer Communications, 2014, 51, 1-20.	5.1	132
8	A randomized, efficient, and distributed protocol for the detection of node replication attacks in wireless sensor networks. , 2007, , .		131
9	Distributed Detection of Clone Attacks in Wireless Sensor Networks. IEEE Transactions on Dependable and Secure Computing, 2011, 8, 685-698.	5.4	130
10	DNA-Inspired Online Behavioral Modeling and Its Application to Spambot Detection. IEEE Intelligent Systems, 2016, 31, 58-64.	4.0	122
11	Edge Computing Perspectives: Architectures, Technologies, and Open Security Issues. , 2019, , .		113
12	Docker ecosystem “ Vulnerability Analysis. Computer Communications, 2018, 122, 30-43.	5.1	109
13	Boosting efficiency and security in proof of ownership for deduplication. , 2012, , .		95
14	Catch Me (If You Can): Data Survival in Unattended Sensor Networks. , 2008, , .		90
15	Metaverse: Security and Privacy Issues. , 2021, , .		85
16	Redoubtable Sensor Networks. ACM Transactions on Information and System Security, 2008, 11, 1-22.	4.5	80
17	Energy efficient node-to-node authentication and communication confidentiality in wireless sensor networks. Wireless Networks, 2006, 12, 709-721.	3.0	73
18	Concise: Compressed “™ Composable Integer Set. Information Processing Letters, 2010, 110, 644-650.	0.6	70

#	ARTICLE	IF	CITATIONS
19	Emergent properties. , 2008, , .		69
20	DoS and DDoS attacks in Software Defined Networks: A survey of existing solutions and research challenges. Future Generation Computer Systems, 2021, 122, 149-171.	7.5	64
21	A blockchain-based Trust System for the Internet of Things. , 2018, , .		59
22	Data Security in Unattended Wireless Sensor Networks. IEEE Transactions on Computers, 2009, 58, 1500-1511.	3.4	54
23	Security and privacy issues of handheld and wearable wireless devices. Communications of the ACM, 2003, 46, 74-79.	4.5	53
24	A cost-driven approach to role engineering. , 2008, , .		51
25	Privacyâ€preserving robust data aggregation in wireless sensor networks. Security and Communication Networks, 2009, 2, 195-213.	1.5	51
26	POSH: Proactive co-Operative Self-Healing in Unattended Wireless Sensor Networks. , 2008, , .		50
27	Connectivity properties of secure wireless sensor networks. , 2004, , .		49
28	Providing secrecy in key management protocols for large wireless sensors networks. Ad Hoc Networks, 2003, 1, 455-468.	5.5	47
29	Jamming mitigation in cognitive radio networks. IEEE Network, 2013, 27, 10-15.	6.9	47
30	Social fingerprinting: detection of spambot groups through DNA-inspired behavioral modeling. IEEE Transactions on Dependable and Secure Computing, 2017, , 1-1.	5.4	47
31	LiKe: Lightweight Certificateless Key Agreement for Secure IoT Communications. IEEE Internet of Things Journal, 2020, 7, 621-638.	8.7	46
32	Thwarting Obfuscated Malware via Differential Fault Analysis. Computer, 2014, 47, 24-31.	1.1	44
33	CUDA Leaks. Transactions on Embedded Computing Systems, 2016, 15, 1-25.	2.9	43
34	Vessels Cybersecurity: Issues, Challenges, and the Road Ahead. IEEE Communications Magazine, 2020, 58, 90-96.	6.1	42
35	PRISM â€“ Privacy-Preserving Search in MapReduce. Lecture Notes in Computer Science, 2012, , 180-200.	1.3	41
36	Security in Energy Harvesting Networks: A Survey of Current Solutions and Research Challenges. IEEE Communications Surveys and Tutorials, 2020, 22, 2658-2693.	39.4	39

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37	A formal framework to elicit roles with business meaning in RBAC systems. , 2009, , .		38
38	Clone wars: Distributed detection of clone attacks in mobile WSNs. Journal of Computer and System Sciences, 2014, 80, 654-669.	1.2	38
39	Cryptomining makes noise: Detecting cryptojacking via Machine Learning. Computer Communications, 2021, 171, 126-139.	5.1	35
40	Confidentiality and integrity for data aggregation in WSN using peer monitoring. Security and Communication Networks, 2009, 2, 181-194.	1.5	34
41	Taming role mining complexity in RBAC. Computers and Security, 2010, 29, 548-564.	6.0	34
42	RIPP-FS: An RFID Identification, Privacy Preserving Protocol with Forward Secrecy.. , 2007, , .		32
43	Playing hide-and-seek with a focused mobile adversary in unattended wireless sensor networks. Ad Hoc Networks, 2009, 7, 1463-1475.	5.5	32
44	A tunable proof of ownership scheme for deduplication using Bloom filters. , 2014, , .		32
45	CONNECT: CONtextual Name disCovey for blockchain-based services in the IoT. , 2017, , .		32
46	Collaborative authentication in unattended WSNs. , 2009, , .		29
47	Transparent security for cloud. , 2010, , .		29
48	A new role mining framework to elicit business roles and to mitigate enterprise risk. Decision Support Systems, 2011, 50, 715-731.	5.9	29
49	KvmSec. , 2009, , .		28
50	Visual Role Mining: A Picture Is Worth a Thousand Roles. IEEE Transactions on Knowledge and Data Engineering, 2012, 24, 1120-1133.	5.7	28
51	Mobility and Cooperation to Thwart Node Capture Attacks in MANETs. Eurasip Journal on Wireless Communications and Networking, 2009, 2009, .	2.4	27
52	Location privacy and resilience in wireless sensor networks querying. Computer Communications, 2011, 34, 515-523.	5.1	27
53	Proof of ownership for deduplication systems: A secure, scalable, and efficient solution. Computer Communications, 2016, 82, 71-82.	5.1	27
54	Preserving privacy against external and internal threats in WSN data aggregation. Telecommunication Systems, 2013, 52, 2163-2176.	2.5	26

#	ARTICLE	IF	CITATIONS
55	ECCE: Enhanced cooperative channel establishment for secure pair-wise communication in wireless sensor networks. <i>Ad Hoc Networks</i> , 2007, 5, 49-62.	5.5	25
56	PiNcH: An effective, efficient, and robust solution to drone detection via network traffic analysis. <i>Computer Networks</i> , 2020, 168, 107044.	5.1	25
57	BAD: A Blockchain Anomaly Detection Solution. <i>IEEE Access</i> , 2020, 8, 173481-173490.	4.2	25
58	A mechanism to enforce privacy in vehicle-to-infrastructure communication. <i>Computer Communications</i> , 2008, 31, 2790-2802.	5.1	24
59	Distributed data source verification in wireless sensor networks. <i>Information Fusion</i> , 2009, 10, 342-353.	19.1	24
60	Drive me not: GPS spoofing detection via cellular network. , 2019, , .		24
61	Emergent properties, models, and laws of behavioral similarities within groups of twitter users. <i>Computer Communications</i> , 2020, 150, 47-61.	5.1	24
62	IoTrace: A Flexible, Efficient, and Privacy-Preserving IoT-Enabled Architecture for Contact Tracing. <i>IEEE Communications Magazine</i> , 2021, 59, 82-88.	6.1	24
63	COKE Crypto-Less Over-the-Air Key Establishment. <i>IEEE Transactions on Information Forensics and Security</i> , 2013, 8, 163-173.	6.9	21
64	Titansâ€™ revenge: Detecting Zeus via its own flaws. <i>Computer Networks</i> , 2013, 57, 422-435.	5.1	21
65	Strength of Crowd (SOC)â€™Defeating a Reactive Jammer in IoT with Decoy Messages. <i>Sensors</i> , 2018, 18, 3492.	3.8	21
66	Detecting Drones Status via Encrypted Traffic Analysis. , 2019, , .		21
67	Intrusion-Resilience in Mobile Unattended WSNs. , 2010, , .		20
68	A business-driven decomposition methodology for role mining. <i>Computers and Security</i> , 2012, 31, 844-855.	6.0	20
69	Information Confinement, Privacy, and Security in RFID Systems. <i>Lecture Notes in Computer Science</i> , 2007, , 187-202.	1.3	20
70	Fake News Propagation: A Review of Epidemic Models, Datasets, and Insights. <i>ACM Transactions on the Web</i> , 2022, 16, 1-34.	2.5	20
71	Windows Mobile LiveSD Forensics. <i>Journal of Network and Computer Applications</i> , 2013, 36, 677-684.	9.1	19
72	Silence is Golden. <i>ACM Transactions on Information and System Security</i> , 2015, 17, 1-24.	4.5	19

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73	Foundations, Properties, and Security Applications of Puzzles. ACM Computing Surveys, 2021, 53, 1-38.	23.0	19
74	Sensor Networks that Are Provably Resilient. , 2006, , .		18
75	An optimal probabilistic solution for information confinement, privacy, and security in RFID systems. Journal of Network and Computer Applications, 2011, 34, 853-863.	9.1	18
76	ADvISE: Anomaly Detection tool for blockchain SystEms. , 2018, , .		18
77	A Logical Key Hierarchy Based Approach to Preserve Content Privacy in Decentralized Online Social Networks. IEEE Transactions on Dependable and Secure Computing, 2020, 17, 2-21.	5.4	18
78	Leveraging Jamming to Help Drones Complete Their Mission. IEEE Access, 2020, 8, 5049-5064.	4.2	18
79	Leveraging Lattices to Improve Role Mining. International Federation for Information Processing, 2008, , 333-347.	0.4	18
80	Requirements and Open Issues in Distributed Detection of Node Identity Replicas in WSN. , 2006, , .		17
81	FORTRESS: An Efficient and Distributed Firewall for Stateful Data Plane SDN. Security and Communication Networks, 2019, 2019, 1-16.	1.5	17
82	Epidemic data survivability in unattended wireless sensor networks. , 2011, , .		16
83	United We Stand: Intrusion Resilience in Mobile Unattended WSNs. IEEE Transactions on Mobile Computing, 2013, 12, 1456-1468.	5.8	16
84	CloRExPa: Cloud resilience via execution path analysis. Future Generation Computer Systems, 2014, 32, 168-179.	7.5	16
85	New Dimensions of Information Warfare. Advances in Information Security, 2021, , .	1.2	16
86	Securing Mobile Unattended WSNs against a Mobile Adversary. , 2010, , .		15
87	SOS: Standard-Compliant and Packet Loss Tolerant Security Framework for ADS-B Communications. IEEE Transactions on Dependable and Secure Computing, 2019, , 1-1.	5.4	15
88	Mining Stable Roles in RBAC. IFIP Advances in Information and Communication Technology, 2009, , 259-269.	0.7	15
89	GNSS spoofing detection via opportunistic IRIDIUM signals. , 2020, , .		15
90	Secure k-Connectivity Properties of Wireless Sensor Networks. , 2007, , .		14

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91	CURE“Towards enforcing a reliable timeline for cloud forensics: Model, architecture, and experiments. Computer Communications, 2016, 91-92, 29-43.	5.1	14
92	Bittransfer: Mitigating Reactive Jamming in Electronic Warfare Scenarios. IEEE Access, 2019, 7, 156175-156190.	4.2	14
93	A Probabilistic Bound on the Basic Role Mining Problem and Its Applications. IFIP Advances in Information and Communication Technology, 2009, , 376-386.	0.7	14
94	ABBA. , 2010, , .		13
95	Introducing epidemic models for data survivability in Unattended Wireless Sensor Networks. , 2011, , .		13
96	A Criticism to Society (As Seen by Twitter Analytics). , 2014, , .		13
97	Alterdroid: Differential Fault Analysis of Obfuscated Smartphone Malware. IEEE Transactions on Mobile Computing, 2015, , 1-1.	5.8	13
98	The impact of GPU-assisted malware on memory forensics: A case study. Digital Investigation, 2015, 14, S16-S24.	3.2	13
99	EXCHANGE: Securing IoT via channel anonymity. Computer Communications, 2019, 134, 14-29.	5.1	13
100	SecureAIS - Securing Pairwise Vessels Communications. , 2020, , .		13
101	The smallville effect. , 2010, , .		12
102	Exploiting Digital DNA for the Analysis of Similarities in Twitter Behaviours. , 2017, , .		12
103	Intrusion Detection at the Network Edge: Solutions, Limitations, and Future Directions. Lecture Notes in Computer Science, 2019, , 59-75.	1.3	12
104	Reliability of ADS-B communications. , 2019, , .		12
105	CREPUSCOLO: A collusion resistant privacy preserving location verification system. , 2013, , .		11
106	Adversaries and Countermeasures in Privacy-Enhanced Urban Sensing Systems. IEEE Systems Journal, 2013, 7, 311-322.	4.6	11
107	A Longitudinal Study on Web-Sites Password Management (in)Security: Evidence and Remedies. IEEE Access, 2020, 8, 52075-52090.	4.2	11
108	Time Warp: How Time Affects Privacy in LBSs. Lecture Notes in Computer Science, 2010, , 325-339.	1.3	10

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109	Events privacy in WSNs: A new model and its application. , 2011, , .		10
110	ARID: Anonymous Remote IDentification of Unmanned Aerial Vehicles. , 2021, , .		10
111	Addressing the shortcomings of one-way chains. , 2006, , .		9
112	ESC: An efficient, scalable, and crypto-less solution to secure wireless networks. Computer Networks, 2015, 84, 46-63.	5.1	9
113	JAM-ME: Exploiting Jamming to Accomplish Drone Mission. , 2019, , .		9
114	Mobile Application Security for Video Streaming Authentication and Data Integrity Combining Digital Signature and Watermarking Techniques. IEEE Vehicular Technology Conference, 2007, , .	0.4	8
115	Taming Zeus by leveraging its own crypto internals. , 2011, , .		8
116	Self-healing in unattended wireless sensor networks. ACM Transactions on Sensor Networks, 2012, 9, 1-21.	3.6	8
117	Data confidentiality and availability via secret sharing and node mobility in UWSN. , 2013, , .		8
118	Epidemic theory and data survivability in unattended wireless sensor networks: Models and gaps. Pervasive and Mobile Computing, 2013, 9, 588-597.	3.3	8
119	Epidemic data survivability in Unattended Wireless Sensor Networks: New models and results. Journal of Network and Computer Applications, 2017, 99, 146-165.	9.1	8
120	Auth-AIS: Secure, Flexible, and Backward-Compatible Authentication of Vessels AIS Broadcasts. IEEE Transactions on Dependable and Secure Computing, 2022, 19, 2709-2726.	5.4	8
121	Key management for high bandwidth secure multicast*. Journal of Computer Security, 2004, 12, 693-709.	0.8	7
122	Track me if you can: Transparent obfuscation for Location based Services. , 2013, , .		7
123	CUDACS: Securing the Cloud with CUDA-Enabled Secure Virtualization. Lecture Notes in Computer Science, 2010, , 92-106.	1.3	7
124	Virtualization Technologies and Cloud Security: Advantages, Issues, and Perspectives. Lecture Notes in Computer Science, 2018, , 166-185.	1.3	7
125	Analysis and Patterns of Unknown Transactions in Bitcoin. , 2021, , .		7
126	Efficient and Adaptive Threshold Signatures for Ad hoc networks. Electronic Notes in Theoretical Computer Science, 2007, 171, 93-105.	0.9	6

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127	The Quest for Mobility Models to Analyse Security in Mobile Ad Hoc Networks. Lecture Notes in Computer Science, 2009, , 85-96.	1.3	6
128	eRIPP-FS: Enforcing privacy and security in RFID. Security and Communication Networks, 2010, 3, 58-70.	1.5	6
129	CReW: Cloud Resilience for Windows Guests through Monitored Virtualization. , 2010, , .		6
130	Secure topology maintenance and events collection in WSNs. Security and Communication Networks, 2011, 4, 744-762.	1.5	6
131	Wireless Sensor Replica Detection in Mobile Environments. Lecture Notes in Computer Science, 2012, , 249-264.	1.3	6
132	Logical key hierarchy for groups management in Distributed Online Social Network. , 2016, , .		6
133	Enabling broadcast communications in presence of jamming via probabilistic pairing. Computer Networks, 2017, 116, 33-46.	5.1	6
134	SOS - Securing Open Skies. Lecture Notes in Computer Science, 2018, , 15-32.	1.3	6
135	Increasing Renewable Generation Feed-In Capacity Leveraging Smart Meters. , 2020, , .		6
136	Short-Range Audio Channels Security: Survey of Mechanisms, Applications, and Research Challenges. IEEE Communications Surveys and Tutorials, 2021, 23, 311-340.	39.4	6
137	Channel Impulse Response Multilevel Quantization for Power Line Communications. IEEE Access, 2022, 10, 66113-66126.	4.2	6
138	VIPER: A vehicle-to-infrastructure communication privacy enforcement protocol. , 2007, , .		5
139	FastRIPP: RFID Privacy Preserving protocol with Forward Secrecy and Fast Resynchronisation. , 2007, , .		5
140	A Security Management Architecture for the Protection of Kernel Virtual Machines. , 2010, , .		5
141	EXPEDITE: EXPress closedED ITemset Enumeration. Expert Systems With Applications, 2015, 42, 3933-3944.	7.6	5
142	Freedom of speech: thwarting jammers via a probabilistic approach. , 2015, , .		5
143	FRoDO: Fraud Resilient Device for Off-Line Micro-Payments. IEEE Transactions on Dependable and Secure Computing, 2016, 13, 296-311.	5.4	5
144	Key is in the Air: Hacking Remote Keyless Entry Systems. Lecture Notes in Computer Science, 2019, , 125-132.	1.3	5

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145	PPRQ: Privacy-Preserving MAX/MIN Range Queries in IoT Networks. IEEE Internet of Things Journal, 2021, 8, 5075-5092.	8.7	5
146	Mining Business-Relevant RBAC States through Decomposition. IFIP Advances in Information and Communication Technology, 2010, , 19-30.	0.7	5
147	Event Handoff Unobservability in WSN. Lecture Notes in Computer Science, 2011, , 20-28.	1.3	5
148	FORCE - Fully Off-line secuRe CrEdits for Mobile Micro Payments. , 2014, , .		5
149	Preserving Query Privacy in Urban Sensing Systems. Lecture Notes in Computer Science, 2012, , 218-233.	1.3	5
150	Noise2Weight: On detecting payload weight from drones acoustic emissions. Future Generation Computer Systems, 2022, 134, 319-333.	7.5	5
151	Intrusion-resilient integrity in data-centric unattended WSNs. Pervasive and Mobile Computing, 2011, 7, 495-508.	3.3	4
152	Confidentiality and availability issues in Mobile Unattended Wireless Sensor Networks. , 2013, , .		4
153	Provable Storage Medium for Data Storage Outsourcing. IEEE Transactions on Services Computing, 2015, 8, 985-997.	4.6	4
154	Reliable and perfectly secret communication over the generalized Ozarow-Wyner's wire-tap channel. Computer Networks, 2016, 109, 21-30.	5.1	4
155	Shooting to the Stars: Secure Location Verification via Meteor Burst Communications. , 2018, , .		4
156	Virtualization and Cloud Security: Benefits, Caveats, and Future Developments. Computer Communications and Networks, 2014, , 237-255.	0.8	4
157	Modelling a Communication Channel under Jamming: Experimental Model and Applications. , 2021, , .		4
158	Robust and efficient authentication of video stream broadcasting. ACM Transactions on Information and System Security, 2011, 14, 1-25.	4.5	3
159	AntiCheetah: An Autonomic Multi-round Approach for Reliable Computing. , 2013, , .		3
160	AntiCheetah: Trustworthy computing in an outsourced (cheating) environment. Future Generation Computer Systems, 2015, 48, 28-38.	7.5	3
161	Secure Management of Virtualized Resources. , 2016, , 193-217.		3
162	GopJam: Key-less jamming mitigation via gossiping. Journal of Network and Computer Applications, 2018, 123, 57-68.	9.1	3

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163	Receivers location privacy in avionic crowdsourced networks: Issues and countermeasures. Journal of Network and Computer Applications, 2021, 174, 102892.	9.1	3
164	Road Traffic Poisoning of Navigation Apps: Threats and Countermeasures. IEEE Security and Privacy, 2022, 20, 71-79.	1.2	3
165	Towards a GPU Cloud: Benefits and Security Issues. Computer Communications and Networks, 2014, , 3-22.	0.8	3
166	Sec-TMP: A Secure Topology Maintenance Protocol for Event Delivery Enforcement in WSN. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2009, , 265-284.	0.3	3
167	Critical Infrastructure. Advances in Information Security, 2021, , 157-196.	1.2	3
168	Information Disorder. Advances in Information Security, 2021, , 7-64.	1.2	3
169	A Live Digital Forensic system for Windows networks. International Federation for Information Processing, 2008, , 653-667.	0.4	3
170	Privacy-Preserving and Sustainable Contact Tracing Using Batteryless Bluetooth Low-Energy Beacons. IEEE Security and Privacy, 2022, 20, 91-100.	1.2	3
171	Robust RSA distributed signatures for large-scale long-lived ad hoc networks. Journal of Computer Security, 2007, 15, 171-196.	0.8	2
172	Gossip-based aggregate computation. , 2008, , .		2
173	"Who Counterfeited My Viagra?" Probabilistic Item Removal Detection via RFID Tag Cooperation. Eurasip Journal on Wireless Communications and Networking, 2011, 2011, .	2.4	2
174	Cross-border co-operation and education in digital investigations: A European perspective. Digital Investigation, 2011, 8, 106-113.	3.2	2
175	Broadcast Authentication for Resource Constrained Devices: A Major Pitfall and Some Solutions. , 2012, , .		2
176	HyBIS: Advanced Introspection for Effective Windows Guest Protection. IFIP Advances in Information and Communication Technology, 2017, , 189-204.	0.7	2
177	N-Guard: a Solution to Secure Access to NFC tags. , 2018, , .		2
178	Semantically-Aware Statistical Metrics via Weighting Kernels. , 2019, , .		2
179	Next Generation Information Warfare: Rationales, Scenarios, Threats, and Open Issues. Communications in Computer and Information Science, 2020, , 24-47.	0.5	2
180	Cyber security research in the Arab region. Communications of the ACM, 2021, 64, 96-101.	4.5	2

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181	Formal Specification for Fast Automatic IDS Training. Lecture Notes in Computer Science, 2003, , 191-204.	1.3	2
182	Network Security. , 0, , 509-585.		1
183	Towards threat-adaptive dynamic fragment replication in large scale distributed systems. , 2007, , .		1
184	Maximizing service availability for secure satellite broadcasting. International Journal of Satellite Communications and Networking, 2008, 26, 269-289.	1.8	1
185	Information Assurance in Critical Infrastructures via Wireless Sensor Networks. , 2008, , .		1
186	Reverse Tree-based Key Routing: Robust Data Aggregation in Wireless Sensor Networks. , 2010, , .		1
187	Security in Outsourced Storage: Efficiently Checking Integrity and Service Level Agreement Compliance. , 2010, , .		1
188	CASSANDRA: a probabilistic, efficient, and privacy-preserving solution to compute set intersection. International Journal of Information Security, 2011, 10, 301-319.	3.4	1
189	Time in Privacy Preserving LBSs: An Overlooked Dimension. International Journal of Vehicular Technology, 2011, 2011, 1-12.	1.1	1
190	Sense-And-Trace: A Privacy Preserving Distributed Geolocation Tracking System. Lecture Notes in Computer Science, 2012, , 199-213.	1.3	1
191	MASS: An efficient and secure broadcast authentication scheme for resource constrained devices. , 2013, , .		1
192	Visual detection of singularities in review platforms. , 2015, , .		1
193	Heterogeneous Architectures: Malware and Countermeasures. , 2016, , 421-438.		1
194	PEAC. , 2008, , .		1
195	CED2: Communication Efficient Disjointness Decision. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2010, , 290-306.	0.3	1
196	A Spark Is Enough in a Straw World: A Study of Websites Password Management in the Wild. Lecture Notes in Computer Science, 2018, , 37-53.	1.3	1
197	Location Privacy Issues in the OpenSky Network Crowdsourcing Platform. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 549-568.	0.3	1
198	Localization of a Power-Modulated Jammer. Sensors, 2022, 22, 646.	3.8	1

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199	Hierarchies of keys in secure multicast communications. Journal of Computer Security, 2010, 18, 839-860.	0.8	0
200	DIGITAL FORENSICS TECHNIQUES AND TOOLS. , 2010, , 321-355.		0
201	Uniqueness of the file systems genome: Supporting arguments and massive experimental measurements. , 2013, , .		0
202	Trusted, Heterogeneous, and Autonomic Mobile Cloud. , 2016, , 439-455.		0
203	CoLLIDE: Cloud Latency-based IDentification. Procedia Computer Science, 2017, 113, 81-88.	2.0	0
204	DRAKE: Distributed Relay-Assisted Key Establishment. , 2019, , .		0
205	GPU Algorithms for K-Anonymity in Microdata. , 2019, , .		0
206	New Dimensions of Information Warfare: The Economic Pillarâ€”Fintech and Cryptocurrencies. Lecture Notes in Computer Science, 2021, , 3-27.	1.3	0
207	OS AND NETWORK SECURITY. , 2010, , 1-24.		0
208	AUTHENTICATION. , 2010, , 25-46.		0
209	Cryptocurrencies. Advances in Information Security, 2021, , 69-97.	1.2	0
210	Mitigating Energy Depletion Attacks in IoT via Random Time-Slotted Channel Access. , 2021, , .		0
211	SpreadMeNot: A Provably Secure and Privacy-Preserving Contact Tracing Protocol. IEEE Transactions on Dependable and Secure Computing, 2022, , 1-17.	5.4	0
212	Securing Content in Decentralized Online Social Networks: Solutions, Limitations, and the Road Ahead. , 2022, , .		0