

# Hui Li

## List of Publications by Year in descending order

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278  
papers

8,584  
citations

71102

41  
h-index

71685

76  
g-index

280  
all docs

280  
docs citations

280  
times ranked

5672  
citing authors

#	ARTICLE	IF	CITATIONS
1	Achieve Efficient and Privacy-Preserving Disease Risk Assessment Over Multi-Outsourced Vertical Datasets. IEEE Transactions on Dependable and Secure Computing, 2022, 19, 1492-1504.	5.4	11
2	EAP-DDBA: Efficient Anonymity Proximity Device Discovery and Batch Authentication Mechanism for Massive D2D Communication Devices in 3GPP 5G HetNet. IEEE Transactions on Dependable and Secure Computing, 2022, 19, 370-387.	5.4	12
3	DLP: Achieve Customizable Location Privacy With Deceptive Dummy Techniques in LBS Applications. IEEE Internet of Things Journal, 2022, 9, 6969-6984.	8.7	9
4	Monitoring-Based Differential Privacy Mechanism Against Query Flooding-Based Model Extraction Attack. IEEE Transactions on Dependable and Secure Computing, 2022, 19, 2680-2694.	5.4	12
5	A Novel PUF-Based Group Authentication and Data Transmission Scheme for NB-IoT in 3GPP 5G Networks. IEEE Internet of Things Journal, 2022, 9, 3642-3656.	8.7	21
6	Encrypted Data Retrieval and Sharing Scheme in Space-Air-Ground-Integrated Vehicular Networks. IEEE Internet of Things Journal, 2022, 9, 5957-5970.	8.7	5
7	A robust authentication scheme for remote diagnosis and maintenance in 5G V2N. Journal of Network and Computer Applications, 2022, 198, 103281.	9.1	5
8	Blockchain-based trust management for verifiable time synchronization service in IoT. Peer-to-Peer Networking and Applications, 2022, 15, 1152-1162.	3.9	2
9	A new RFID ultra-lightweight authentication protocol for medical privacy protection in smart living. Computer Communications, 2022, 186, 121-132.	5.1	15
10	LUNAR: A Practical Anonymous Network Simulation Platform. Security and Communication Networks, 2022, 2022, 1-10.	1.5	0
11	PVD-FL: A Privacy-Preserving and Verifiable Decentralized Federated Learning Framework. IEEE Transactions on Information Forensics and Security, 2022, 17, 2059-2073.	6.9	24
12	Joint Biological ID : A Secure and Efficient Lightweight Biometric Authentication Scheme. IEEE Transactions on Dependable and Secure Computing, 2022, , 1-16.	5.4	1
13	Efficient attribute-based encryption with repeated attributes optimization. International Journal of Information Security, 2021, 20, 431-444.	3.4	4
14	Efficient and Privacy-Preserving Online Fingerprint Authentication Scheme over Outsourced Data. IEEE Transactions on Cloud Computing, 2021, 9, 576-586.	4.4	11
15	Cloud-based RFID mutual authentication scheme for efficient privacy preserving in IoV. Journal of the Franklin Institute, 2021, 358, 193-209.	3.4	23
16	Data-Driven Optimization for Cooperative Edge Service Provisioning With Demand Uncertainty. IEEE Internet of Things Journal, 2021, 8, 4317-4328.	8.7	12
17	An ultra light weight and secure RFID batch authentication scheme for IoMT. Computer Communications, 2021, 167, 48-54.	5.1	20
18	A Composable Multifactor Identity Authentication and Authorization Scheme for 5G Services. Security and Communication Networks, 2021, 2021, 1-18.	1.5	2

#	ARTICLE	IF	CITATIONS
19	A privacy-preserving and non-interactive federated learning scheme for regression training with gradient descent. <i>Information Sciences</i> , 2021, 552, 183-200.	6.9	36
20	PMAB: A Public Mutual Audit Blockchain for Outsourced Data in Cloud Storage. <i>Security and Communication Networks</i> , 2021, 2021, 1-11.	1.5	3
21	Cross-domain access control based on trusted third-party and attribute mapping center. <i>Journal of Systems Architecture</i> , 2021, 116, 101957.	4.3	5
22	Blockchain-based trust management for agricultural green supply: A game theoretic approach. <i>Journal of Cleaner Production</i> , 2021, 310, 127407.	9.3	35
23	Anonymous and Privacy-Preserving Federated Learning With Industrial Big Data. <i>IEEE Transactions on Industrial Informatics</i> , 2021, 17, 6314-6323.	11.3	69
24	Exploiting Interactions of Multiple Interferences for Their Cooperative Interference Alignment. <i>IEEE Transactions on Wireless Communications</i> , 2021, , 1-1.	9.2	3
25	A Blockchain-Integrated Divided-Block Sparse Matrix Transformation Differential Privacy Data Publishing Model. <i>Security and Communication Networks</i> , 2021, 2021, 1-15.	1.5	0
26	Exploiting location-related behaviors without the GPS data on smartphones. <i>Information Sciences</i> , 2020, 527, 444-459.	6.9	7
27	A secure and efficient outsourced computation on data sharing scheme for privacy computing. <i>Journal of Parallel and Distributed Computing</i> , 2020, 135, 169-176.	4.1	27
28	A personalized range-sensitive privacy-preserving scheme in LBSs. <i>Concurrency Computation Practice and Experience</i> , 2020, 32, e5462.	2.2	6
29	A Survey on Security Aspects for 3GPP 5G Networks. <i>IEEE Communications Surveys and Tutorials</i> , 2020, 22, 170-195.	39.4	151
30	LAA: Lattice-Based Access Authentication Scheme for IoT in Space Information Networks. <i>IEEE Internet of Things Journal</i> , 2020, 7, 2791-2805.	8.7	12
31	CREDO: Efficient and privacy-preserving multi-level medical pre-diagnosis based on ML-kNN. <i>Information Sciences</i> , 2020, 514, 244-262.	6.9	32
32	FTGPHA: Fixed-Trajectory Group Pre-Handover Authentication Mechanism for Mobile Relays in 5G High-Speed Rail Networks. <i>IEEE Transactions on Vehicular Technology</i> , 2020, 69, 2126-2140.	6.3	34
33	Aggregation-based location privacy: An information theoretic approach. <i>Computers and Security</i> , 2020, 97, 101953.	6.0	4
34	Privacy-preserving searchable encryption in the intelligent edge computing. <i>Computer Communications</i> , 2020, 164, 31-41.	5.1	13
35	A Collaborative Auditing Blockchain for Trustworthy Data Integrity in Cloud Storage System. <i>IEEE Access</i> , 2020, 8, 94780-94794.	4.2	40
36	Achieving Fine-Grained QoS for Privacy-Aware Users in LBSs. <i>IEEE Wireless Communications</i> , 2020, 27, 31-37.	9.0	1

#	ARTICLE	IF	CITATIONS
37	Linear Complexity of Generalized Cyclotomic Sequences of Order 4 over $\mathbb{F}_q$ . Complexity, 2020, 2020, 1-8.	1.6	0
38	LSAA: A Lightweight and Secure Access Authentication Scheme for Both UE and mMTC Devices in 5G Networks. IEEE Internet of Things Journal, 2020, 7, 5329-5344.	8.7	44
39	A dynamic and verifiable multi-keyword ranked search scheme in the P2P networking environment. Peer-to-Peer Networking and Applications, 2020, 13, 2342-2355.	3.9	11
40	Novel Secure Group Data Exchange Protocol in Smart Home with Physical Layer Network Coding. Sensors, 2020, 20, 1138.	3.8	7
41	An Adaptive Security Data Collection and Composition Recognition method for security measurement over LTE/LTE-A networks. Journal of Network and Computer Applications, 2020, 155, 102549.	9.1	11
42	A Secure and Verifiable Data Sharing Scheme Based on Blockchain in Vehicular Social Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 5826-5835.	6.3	96
43	FROST. ACM Transactions on Intelligent Systems and Technology, 2020, 11, 1-26.	4.5	5
44	Inside-Out Precoding to Manage Multiple Interferences From the Same Source. IEEE Transactions on Vehicular Technology, 2020, 69, 7583-7595.	6.3	2
45	Online Location Trace Privacy: An Information Theoretic Approach. IEEE Transactions on Information Forensics and Security, 2019, 14, 235-250.	6.9	37
46	DIAM: Diversified Identity Authentication Mechanism for 5G Multi-Service System. , 2019, , .		1
47	A Closer Look Tells More. , 2019, , .		9
48	The optimal upper bound of the number of queries for Laplace mechanism under differential privacy. Information Sciences, 2019, 503, 219-237.	6.9	11
49	A blockchain-based clock synchronization Scheme in IoT. Future Generation Computer Systems, 2019, 101, 524-533.	7.5	33
50	Quantum-Resistance Authentication and Data Transmission Scheme for NB-IoT in 3GPP 5G Networks. , 2019, , .		3
51	A Secure Cross-Domain Access Control Scheme in Social Networks. , 2019, , .		2
52	Anti-Quantum Fast Authentication and Data Transmission Scheme for Massive Devices in 5G NB-IoT System. IEEE Internet of Things Journal, 2019, 6, 9794-9805.	8.7	62
53	Privacy Computing: Concept, Computing Framework, and Future Development Trends. Engineering, 2019, 5, 1179-1192.	6.7	43
54	HideMe: Privacy-Preserving Photo Sharing on Social Networks. , 2019, , .		34

#	ARTICLE	IF	CITATIONS
55	CPPHA: Capability-based Privacy-Protection Handover Authentication Mechanism for SDN-based 5G HetNets. IEEE Transactions on Dependable and Secure Computing, 2019, , 1-1.	5.4	22
56	Ensuring trust and confidentiality for adaptive video streaming in ICN. Journal of Communications and Networks, 2019, 21, 539-547.	2.6	5
57	An Extended Control Framework for Privacy-Preserving Photo Sharing across Different Social Networks. , 2019, , .		1
58	Privacy-Preserving Device Discovery and Authentication Scheme for D2D Communication in 3GPP 5G HetNet. , 2019, , .		19
59	Efficient and privacy preserving access control scheme for fog-enabled IoT. Future Generation Computer Systems, 2019, 99, 134-142.	7.5	58
60	A Novel Attribute-Based Access Control Scheme Using Blockchain for IoT. IEEE Access, 2019, 7, 38431-38441.	4.2	238
61	An Attribute-Based Assured Deletion Scheme in Cloud Computing. International Journal of Information Technology and Web Engineering, 2019, 14, 74-91.	1.6	3
62	A Lightweight Authentication Scheme for Cloud-Based RFID Healthcare Systems. IEEE Network, 2019, 33, 44-49.	6.9	50
63	General Secure Information Exchange Protocol for a Multiuser MIMO Relay Channel. Entropy, 2019, 21, 1054.	2.2	0
64	Participant Recruitment for Coverage-Aware Mobile Crowdsensing with Location Differential Privacy. , 2019, , .		10
65	A Blockchain-Based Hierarchical Reputation Management Scheme in Vehicular Network. , 2019, , .		12
66	Privacy-Preserving Collaborative Model Learning Scheme for E-Healthcare. IEEE Access, 2019, 7, 166054-166065.	4.2	15
67	An Efficient Multi-Message and Multi-Receiver Signcryption Scheme for Heterogeneous Smart Mobile IoT. IEEE Access, 2019, 7, 180205-180217.	4.2	27
68	PPSHA: Privacy preserving secure handover authentication scheme for all application scenarios in LTE-A networks. Ad Hoc Networks, 2019, 87, 49-60.	5.5	18
69	Permutation Matrix Encryption Based Ultralightweight Secure RFID Scheme in Internet of Vehicles. Sensors, 2019, 19, 152.	3.8	14
70	LPPA: Lightweight privacy&copy;preservation access authentication scheme for massive devices in fifth Generation (5G) cellular networks. International Journal of Communication Systems, 2019, 32, e3860.	2.5	16
71	Blockchain-Based Secure Time Protection Scheme in IoT. IEEE Internet of Things Journal, 2019, 6, 4671-4679.	8.7	51
72	A Secure and Efficient Location-based Service Scheme for Smart Transportation. Future Generation Computer Systems, 2019, 92, 694-704.	7.5	29

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73	Verifiable algorithm for outsourced database with updating. Cluster Computing, 2019, 22, 5185-5193.	5.0	2
74	Information dissemination model for social media with constant updates. Physica A: Statistical Mechanics and Its Applications, 2018, 502, 469-482.	2.6	15
75	Efficient and robust attribute-based encryption supporting access policy hiding in Internet of Things. Future Generation Computer Systems, 2018, 83, 269-277.	7.5	36
76	Lightweight RFID Protocol for Medical Privacy Protection in IoT. IEEE Transactions on Industrial Informatics, 2018, 14, 1656-1665.	11.3	135
77	Blockchain-based efficient privacy preserving and data sharing scheme of content-centric network in 5G. IET Communications, 2018, 12, 527-532.	2.2	120
78	Efficient privacy-preserving online medical primary diagnosis scheme on naive bayesian classification. Peer-to-Peer Networking and Applications, 2018, 11, 334-347.	3.9	26
79	Secure ultra-lightweight RFID mutual authentication protocol based on transparent computing for IoV. Peer-to-Peer Networking and Applications, 2018, 11, 723-734.	3.9	13
80	Secure, efficient and revocable data sharing scheme for vehicular fogs. Peer-to-Peer Networking and Applications, 2018, 11, 766-777.	3.9	23
81	Efficient large-universe multi-authority ciphertext-policy attribute-based encryption with white-box traceability. Science China Information Sciences, 2018, 61, 1.	4.3	52
82	Secure and private key management scheme in big data networking. Peer-to-Peer Networking and Applications, 2018, 11, 992-999.	3.9	4
83	Efficient and Privacy-Preserving Proximity Detection Schemes for Social Applications. IEEE Internet of Things Journal, 2018, 5, 2947-2957.	8.7	26
84	EGHR: Efficient group-based handover authentication protocols for mMTC in 5G wireless networks. Journal of Network and Computer Applications, 2018, 102, 1-16.	9.1	43
85	Efficient and Privacy-Preserving Online Face Recognition Over Encrypted Outsourced Data. , 2018, , .		7
86	An MEC-Based DoS Attack Detection Mechanism for C-V2X Networks. , 2018, , .		11
87	Secure Time Synchronization Scheme in IoT Based on Blockchain. , 2018, , .		9
88	Lightweight NFC Protocol for Privacy Protection in Mobile IoT. Applied Sciences (Switzerland), 2018, 8, 2506.	2.5	9
89	EARS-DM: Efficient Auto Correction Retrieval Scheme for Data Management in Edge Computing. Sensors, 2018, 18, 3616.	3.8	5
90	Attacking Network Isolation in Software-Defined Networks: New Attacks and Countermeasures. , 2018, , .		4

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91	Achieve Efficient and Privacy-Preserving Medical Primary Diagnosis Based on kNN. , 2018, , .		8
92	Cross-Domain Based Data Sharing Scheme in Cooperative Edge Computing. , 2018, , .		21
93	Secure Authentication Protocol for Mobile Payment. Tsinghua Science and Technology, 2018, 23, 610-620.	6.1	22
94	Efficient and Privacy-Preserving Dynamic Spatial Query Scheme for Ride-Hailing Services. IEEE Transactions on Vehicular Technology, 2018, 67, 11084-11097.	6.3	37
95	A Novel Efficient Pairing-Free CP-ABE Based on Elliptic Curve Cryptography for IoT. IEEE Access, 2018, 6, 27336-27345.	4.2	75
96	UPPGA: Uniform Privacy Preservation Group Handover Authentication Mechanism for mMTC in LTE-A Networks. Security and Communication Networks, 2018, 2018, 1-16.	1.5	10
97	HAC: Hybrid Access Control for Online Social Networks. Security and Communication Networks, 2018, 2018, 1-11.	1.5	1
98	MedBlock: Efficient and Secure Medical Data Sharing Via Blockchain. Journal of Medical Systems, 2018, 42, 136.	3.6	391
99	Efficient identity-based authenticated key agreement protocol with provable security for vehicular ad hoc networks. International Journal of Distributed Sensor Networks, 2018, 14, 155014771877254.	2.2	28
100	Achieve Efficient and Privacy-Preserving Proximity Detection Scheme for Social Applications. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 339-355.	0.3	1
101	Secure and Efficient Privacy-Preserving Ciphertext Retrieval in Connected Vehicular Cloud Computing. IEEE Network, 2018, 32, 52-57.	6.9	25
102	Privacy Protection Smartcard Authentication Scheme in Cloud Computing. Chinese Journal of Electronics, 2018, 27, 41-45.	1.5	3
103	Publicly Verifiable Inner Product Evaluation over Outsourced Data Streams under Multiple Keys. IEEE Transactions on Services Computing, 2017, 10, 826-838.	4.6	14
104	Ensuring attribute privacy protection and fast decryption for outsourced data security in mobile cloud computing. Information Sciences, 2017, 379, 42-61.	6.9	208
105	Efficient and Privacy-Preserving Polygons Spatial Query Framework for Location-Based Services. IEEE Internet of Things Journal, 2017, 4, 536-545.	8.7	44
106	An Efficient and Fine-Grained Big Data Access Control Scheme With Privacy-Preserving Policy. IEEE Internet of Things Journal, 2017, 4, 563-571.	8.7	112
107	An ultra-lightweight RFID authentication scheme for mobile commerce. Peer-to-Peer Networking and Applications, 2017, 10, 368-376.	3.9	35
108	Efficient and Privacy-Preserving Online Medical Prediagnosis Framework Using Nonlinear SVM. IEEE Journal of Biomedical and Health Informatics, 2017, 21, 838-850.	6.3	103

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109	Privacy-Preserving Attribute-Based Encryption Supporting Expressive Access Structures. , 2017, , .		2
110	Efficient, Verifiable and Privacy Preserving Decentralized Attribute-Based Encryption for Mobile Cloud Computing. , 2017, , .		8
111	Privacy Preservation Strategy in Time-Sensitive LBSs. , 2017, , .		2
112	Cloud-Based Lightweight RFID Mutual Authentication Protocol. , 2017, , .		9
113	An Expressive Hidden Access Policy CP-ABE. , 2017, , .		16
114	A secure SDN based multi-RANs architecture for future 5G networks. Computers and Security, 2017, 70, 648-662.	6.0	14
115	Secure group information exchange scheme for vehicular ad hoc networks. Personal and Ubiquitous Computing, 2017, 21, 903-910.	2.8	4
116	Achieve efficient and privacy-preserving online fingerprint authentication over encrypted outsourced data. , 2017, , .		4
117	Trajectory prediction-based handover authentication mechanism for mobile relays in LTE-A high-speed rail networks. , 2017, , .		2
118	Impact factor-based group recommendation scheme with privacy preservation in MSNs. , 2017, , .		1
119	Towards privacy protection and malicious behavior traceability in smart health. Personal and Ubiquitous Computing, 2017, 21, 815-830.	2.8	19
120	A two-party privacy preserving set intersection protocol against malicious users in cloud computing. Computer Standards and Interfaces, 2017, 54, 41-45.	5.4	7
121	Small-world: Secure friend matching over physical world and social networks. Information Sciences, 2017, 387, 205-220.	6.9	8
122	L2P2: A location-label based approach for privacy preserving in LBS. Future Generation Computer Systems, 2017, 74, 375-384.	7.5	73
123	Multi-Keyword Fuzzy and Sortable Ciphertext Retrieval Scheme for Big Data. , 2017, , .		4
124	Privacy Preserving Data-Sharing Scheme in Content-Centric Networks Against Collusion Name Guessing Attacks. IEEE Access, 2017, 5, 23182-23189.	4.2	5
125	A new method to construct golay complementary set and near-complementary set by paraunitary matrices. , 2017, , .		6
126	G2RHA:Group-to-Route Handover Authentication Scheme for Mobile Relays in LTE-A High-Speed Rail Networks. IEEE Transactions on Vehicular Technology, 2017, 66, 9689-9701.	6.3	25



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127	Efficient privacy-preserving decentralized ABE supporting expressive access structures. , 2017, , .		2
128	TrackU: Exploiting User's Mobility Behavior via WiFi List. , 2017, , .		0
129	A Secure and Verifiable Outsourced Access Control Scheme in Fog-Cloud Computing. Sensors, 2017, 17, 1695.	3.8	58
130	A Novel Secure Transmission Scheme in MIMO Two-Way Relay Channels with Physical Layer Approach. Mobile Information Systems, 2017, 2017, 1-12.	0.6	1
131	Privacy-Preserving Billing Scheme against Free-Riders for Wireless Charging Electric Vehicles. Mobile Information Systems, 2017, 2017, 1-9.	0.6	5
132	NFC Secure Payment and Verification Scheme with CS E-Ticket. Security and Communication Networks, 2017, 2017, 1-9.	1.5	123
133	PCD: A privacy-preserving predictive clinical decision scheme with E-health big data based on RNN. , 2017, , .		7
134	Protecting Your Right: Verifiable Attribute-Based Keyword Search with Fine-Grained Owner-Enforced Search Authorization in the Cloud. IEEE Transactions on Parallel and Distributed Systems, 2016, 27, 1187-1198.	5.6	234
135	Secure and Privacy-Preserving Body Sensor Data Collection and Query Scheme. Sensors, 2016, 16, 179.	3.8	26
136	Lightweight and ultralightweight RFID mutual authentication protocol with cache in the reader for IoT in 5G. Security and Communication Networks, 2016, 9, 3095-3104.	1.5	73
137	EPCS: an efficient and privacy-preserving classification service query framework for SVM. Security and Communication Networks, 2016, 9, 1309-1320.	1.5	2
138	Secure machine-type communications in LTE networks. Wireless Communications and Mobile Computing, 2016, 16, 1495-1509.	1.2	10
139	MIMO relay channel signal transmission in transformed signal subspace. , 2016, 57, 46-55.		2
140	Accountable Large-Universe Attribute-Based Encryption Supporting Any Monotone Access Structures. Lecture Notes in Computer Science, 2016, , 509-524.	1.3	12
141	A Generalized Construction of Non-Square M-QAM Sequences with Low PMEPR for OFDM Systems. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2016, E99.A, 1222-1227.	0.3	1
142	LRDM: Local Record-Driving Mechanism for Big Data Privacy Preservation in Social Networks. , 2016, , .		6
143	Cloud-Based Lightweight RFID Healthcare Privacy Protection Protocol. , 2016, , .		2
144	Owner Specified Excessive Access Control for Attribute Based Encryption. IEEE Access, 2016, 4, 8967-8976.	4.2	13

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145	A Trustworthy Path Discovery Mechanism in Ubiquitous Networks. Chinese Journal of Electronics, 2016, 25, 312-319.	1.5	1
146	Efficient multi-party concurrent signature from lattices. Information Processing Letters, 2016, 116, 497-502.	0.6	3
147	Key Evolving Attribute-Based Signature Under Short Integer Solution Problem. Chinese Journal of Electronics, 2016, 25, 901-906.	1.5	1
148	SIRC: A Secure Incentive Scheme for Reliable Cooperative Downloading in Highway VANETs. IEEE Transactions on Intelligent Transportation Systems, 2016, , 1-16.	8.0	32
149	Online/offline unbounded multi-authority attribute-based encryption for data sharing in mobile cloud computing. Security and Communication Networks, 2016, 9, 3688-3702.	1.5	32
150	Time obfuscation-based privacy-preserving scheme for Location-Based Services. , 2016, , .		1
151	NFC Secure Payment and Verification Scheme for Mobile Payment. Lecture Notes in Computer Science, 2016, , 116-125.	1.3	3
152	A practical group matching scheme for privacy-aware users in mobile social networks. , 2016, , .		7
153	Anonymous attribute-based proxy re-encryption for access control in cloud computing. Security and Communication Networks, 2016, 9, 2397-2411.	1.5	56
154	Privacy protection based access control scheme in cloud-based services. , 2016, , .		0
155	A Secure RFID Application Revocation Scheme for IoT. IEICE Transactions on Information and Systems, 2016, E99.D, 2027-2035.	0.7	0
156	Protection of location privacy in continuous LBSs against adversaries with background information. , 2016, , .		17
157	PTFA: a secure and privacy-preserving traffic flow analysis scheme for intelligent transportation system. International Journal of Embedded Systems, 2016, 8, 78.	0.3	10
158	Modelling information dissemination under privacy concerns in social media. Physica A: Statistical Mechanics and Its Applications, 2016, 449, 53-63.	2.6	10
159	Match-MORE: An efficient private matching scheme using friends-of-friends' recommendation. , 2016, , .		9
160	GLARM: Group-based lightweight authentication scheme for resource-constrained machine to machine communications. Computer Networks, 2016, 99, 66-81.	5.1	82
161	An Efficient Privacy-Preserving Location-Based Services Query Scheme in Outsourced Cloud. IEEE Transactions on Vehicular Technology, 2016, 65, 7729-7739.	6.3	91
162	Efficient attribute-based data sharing in mobile clouds. Pervasive and Mobile Computing, 2016, 28, 135-149.	3.3	41

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163	The Application of Fountain Code in Satellite Navigation System. Lecture Notes in Electrical Engineering, 2016, , 3-13.	0.4	0
164	An Exact and Efficient Privacy-Preserving Spatiotemporal Matching in Mobile Social Networks. International Journal of Technology and Human Interaction, 2016, 12, 36-47.	0.4	6
165	Ciphertext Retrieval in Super-Peer P2P Network. , 2015, , .		0
166	PDA: a privacy-preserving dual-functional aggregation scheme for smart grid communications. Security and Communication Networks, 2015, 8, 2494-2506.	1.5	43
167	GBAAM: group-based access authentication for MTC in LTE networks. Security and Communication Networks, 2015, 8, 3282-3299.	1.5	47
168	V-MGSM: A Multilevel and Grouping Security Virtualization Model for Mobile Internet Service. Mobile Information Systems, 2015, 2015, 1-9.	0.6	0
169	A Novel Physical Layer Security Scheme for MIMO Two-Way Relay Channels. , 2015, , .		8
170	Fine-Grained Privacy-Preserving Spatiotemporal Matching in Mobile Social Networks. , 2015, , .		0
171	Toward secure large-scale machine-to-machine communications in 3GPP networks: challenges and solutions. , 2015, 53, 12-19.		40
172	RFID Secure Application Revocation for IoT in 5G. , 2015, , .		14
173	Achieving secure friend discovery in social strength-aware PMSNs. , 2015, , .		8
174	Enhancing privacy through caching in location-based services. , 2015, , .		163
175	A reputation-based secure scheme in vehicular ad hoc networks. International Journal of Grid and Utility Computing, 2015, 6, 83.	0.2	7
176	Secure and Efficient Personal Health Record Scheme Using Attribute-Based Encryption. , 2015, , .		8
177	Comment on "An Efficient Homomorphic MAC with Small Key Size for Authentication in Network Coding" IEEE Transactions on Computers, 2015, 64, 882-883.	3.4	6
178	Information Diffusion Model Based on Privacy Setting in Online Social Networking Services. Computer Journal, 2015, 58, 536-548.	2.4	6
179	Cloud Storage Architecture with Meta-Data Service Layer in Cloud Computing. Lecture Notes in Electrical Engineering, 2015, , 659-667.	0.4	0
180	A personalized two-tier cloaking scheme for privacy-aware location-based services. , 2015, , .		23

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181	A novel attack to spatial cloaking schemes in location-based services. <i>Future Generation Computer Systems</i> , 2015, 49, 125-132.	7.5	40
182	UGHA: Uniform group-based handover authentication for MTC within E-UTRAN in LTE-A networks. , 2015, , .		23
183	Lightweight and privacy-preserving agent data transmission for mobile Healthcare. , 2015, , .		2
184	Circular Range Search on Encrypted Spatial Data. , 2015, , .		10
185	GAHAP: A group-based anonymity handover authentication protocol for MTC in LTE-A networks. , 2015, , .		25
186	Privacy-preserving strategies in service quality aware Location-Based Services. , 2015, , .		2
187	Catch you if you lie to me: Efficient verifiable conjunctive keyword search over large dynamic encrypted cloud data. , 2015, , .		97
188	Loss-Tolerant Bundle Fragment Authentication for Space-Based DTNs. <i>IEEE Transactions on Dependable and Secure Computing</i> , 2015, 12, 615-625.	5.4	2
189	Key management for Smart Grid based on asymmetric key-wrapping. <i>International Journal of Computer Mathematics</i> , 2015, 92, 498-512.	1.8	4
190	Comments on a Public Auditing Mechanism for Shared Cloud Data Service. <i>IEEE Transactions on Services Computing</i> , 2015, 8, 998-999.	4.6	37
191	Panda: Public Auditing for Shared Data with Efficient User Revocation in the Cloud. <i>IEEE Transactions on Services Computing</i> , 2015, 8, 92-106.	4.6	248
192	A novel group access authentication and key agreement protocol for machine-to-machine communication. <i>Transactions on Emerging Telecommunications Technologies</i> , 2015, 26, 414-431.	3.9	49
193	ULRAS: Ultra-Lightweight RFID Authentication Scheme for Mobile Device. <i>Lecture Notes in Computer Science</i> , 2015, , 114-122.	1.3	2
194	Are You Really My Friend? Exactly Spatiotemporal Matching Scheme in Privacy-Aware Mobile Social Networks. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2015, , 33-40.	0.3	5
195	Tree-Based Multi-dimensional Range Search on Encrypted Data with Enhanced Privacy. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2015, , 374-394.	0.3	6
196	Adaptive Sensing Private Property Protection Protocol Based on Cloud. <i>International Journal of Distributed Sensor Networks</i> , 2015, 11, 743580.	2.2	1
197	PAS: An Efficient Privacy-Preserving Multidimensional Aggregation Scheme for Smart Grid. <i>International Journal of Distributed Sensor Networks</i> , 2015, 2015, 1-12.	2.2	4
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