

Jingwei Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1656450/publications.pdf>

Version: 2024-02-01

39
papers

1,978
citations

471509

17
h-index

477307

29
g-index

41
all docs

41
docs citations

41
times ranked

1530
citing authors

#	ARTICLE	IF	CITATIONS
1	Secure Deduplication with Efficient and Reliable Convergent Key Management. IEEE Transactions on Parallel and Distributed Systems, 2014, 25, 1615-1625.	5.6	409
2	Securely Outsourcing Attribute-Based Encryption with Checkability. IEEE Transactions on Parallel and Distributed Systems, 2014, 25, 2201-2210.	5.6	365
3	Identity-Based Encryption with Outsourced Revocation in Cloud Computing. IEEE Transactions on Computers, 2015, 64, 425-437.	3.4	313
4	Secure Auditing and Deduplicating Data in Cloud. IEEE Transactions on Computers, 2016, 65, 2386-2396.	3.4	131
5	Secure Outsourced Attribute-Based Signatures. IEEE Transactions on Parallel and Distributed Systems, 2014, 25, 3285-3294.	5.6	95
6	Fine-Grained Access Control System Based on Outsourced Attribute-Based Encryption. Lecture Notes in Computer Science, 2013, , 592-609.	1.3	88
7	Outsourcing Encryption of Attribute-Based Encryption with MapReduce. Lecture Notes in Computer Science, 2012, , 191-201.	1.3	79
8	Designing cloud-based electronic health record system with attribute-based encryption. Multimedia Tools and Applications, 2015, 74, 3441-3458.	3.9	52
9	CDStore: Toward Reliable, Secure, and Cost-Efficient Cloud Storage via Convergent Dispersal. IEEE Internet Computing, 2016, 20, 45-53.	3.3	43
10	Rekeying for Encrypted Deduplication Storage. , 2016, , .		42
11	Efficient Keyword Search over Encrypted Data with Fine-Grained Access Control in Hybrid Cloud. Lecture Notes in Computer Science, 2012, , 490-502.	1.3	36
12	The Design and Implementation of a Rekeying-Aware Encrypted Deduplication Storage System. ACM Transactions on Storage, 2017, 13, 1-30.	2.1	33
13	Towards Privacy-Preserving Storage and Retrieval in Multiple Clouds. IEEE Transactions on Cloud Computing, 2017, 5, 499-509.	4.4	29
14	Enabling efficient and secure data sharing in cloud computing. Concurrency Computation Practice and Experience, 2014, 26, 1052-1066.	2.2	26
15	Privacy-preserving data utilization in hybrid clouds. Future Generation Computer Systems, 2014, 30, 98-106.	7.5	26
16	Information Leakage in Encrypted Deduplication via Frequency Analysis. , 2017, , .		23
17	Balancing storage efficiency and data confidentiality with tunable encrypted deduplication. , 2020, , .		21
18	MMB\$^{\text{cloud}}\$-Tree: Authenticated Index for Verifiable Cloud Service Selection. IEEE Transactions on Dependable and Secure Computing, 2017, 14, 185-198.	5.4	19

#	ARTICLE	IF	CITATIONS
19	EVA: Efficient Versatile Auditing Scheme for IoT-Based Datamarket in Jointcloud. IEEE Internet of Things Journal, 2020, 7, 882-892.	8.7	19
20	Discovering Vulnerabilities in COTS IoT Devices through Blackbox Fuzzing Web Management Interface. Security and Communication Networks, 2019, 2019, 1-19.	1.5	18
21	New Privacy-Preserving Location Sharing System for Mobile Online Social Networks. , 2013, , .		13
22	Information Leakage in Encrypted Deduplication via Frequency Analysis. ACM Transactions on Storage, 2020, 16, 1-30.	2.1	13
23	SQL-Based Fuzzy Query Mechanism Over Encrypted Database. International Journal of Data Warehousing and Mining, 2014, 10, 71-87.	0.6	12
24	Metadedup: Deduplicating Metadata in Encrypted Deduplication via Indirection. , 2019, , .		11
25	SecLoc. , 2015, , .		10
26	Format-Preserving Encryption for Character Data. Journal of Networks, 2012, 7, .	0.4	10
27	A Novel Framework for Outsourcing and Sharing Searchable Encrypted Data on Hybrid Cloud. , 2012, , .		6
28	Cycleâ€walking revisited: consistency, security, and efficiency. Security and Communication Networks, 2013, 6, 985-992.	1.5	6
29	Format-preserving encryption for DateTime. , 2010, , .		5
30	An efficient format-preserving encryption mode for practical domains. Wuhan University Journal of Natural Sciences, 2012, 17, 428-434.	0.4	4
31	Secure Storage and Fuzzy Query over Encrypted Databases. Lecture Notes in Computer Science, 2013, , 439-450.	1.3	4
32	Enabling Secure and Space-Efficient Metadata Management in Encrypted Deduplication. IEEE Transactions on Computers, 2022, 71, 959-970.	3.4	4
33	A New Integer FPE Scheme Based on Feistel Network. Lecture Notes in Electrical Engineering, 2012, , 637-644.	0.4	4
34	Dynamic incentive mechanism design for regulationâ€aware systems. International Journal of Intelligent Systems, 2022, 37, 1299-1321.	5.7	3
35	Revisiting Frequency Analysis against Encrypted Deduplication via Statistical Distribution. , 2022, , .		2
36	New access control systems based on outsourced attribute-based encryption1. Journal of Computer Security, 2015, 23, 659-683.	0.8	1

#	ARTICLE	IF	CITATIONS
37	Policy Driven Node Selection in MapReduce. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2015, , 55-72.	0.3	1
38	Efficient Network Path Verification for Policy-routedQueries. , 2016, , .		0
39	PAS: policy-based assistance in sensor networks. Computing (Vienna/New York), 2017, 99, 915-928.	4.8	0