Yanyu Huang

List of Publications by Year
in descending order

11 papers	**303** citations	1307594 **7** h-index	1474206 **9** g-index
11 all docs	**11** docs citations	**11** times ranked	**329** citing authors

#	Article	IF	Citations
1	Searchable Symmetric Encryption with Forward Search Privacy. IEEE Transactions on Dependable and Secure Computing, 2021, 18, 460-474.	5.4	126
2	DivORAM: Towards a practical oblivious RAM with variable block size. Information Sciences, 2018, 447, 1-11.	6.9	57
3	HybridORAM: Practical oblivious cloud storage with constant bandwidth. Information Sciences, 2019, 479, 651-663.	6.9	32
4	NewMCOS: Towards a Practical Multi-Cloud Oblivious Storage Scheme. IEEE Transactions on Knowledge and Data Engineering, 2020, 32, 714-727.	5.7	32
5	ThinORAM: Towards Practical Oblivious Data Access in Fog Computing Environment. IEEE Transactions on Services Computing, 2020, 13, 602-612.	4.6	20
6	EncodeORE: Reducing Leakage and Preserving Practicality in Order-Revealing Encryption. IEEE Transactions on Dependable and Secure Computing, 2022, 19, 1579-1591.	5.4	15
7	Eurus: Towards an Efficient Searchable Symmetric Encryption With Size Pattern Protection. IEEE Transactions on Dependable and Secure Computing, 2022, 19, 2023-2037.	5.4	11
8	A Mutation Approach of Detecting SQL Injection Vulnerabilities. Lecture Notes in Computer Science, 2017, , 175-188.	1.3	4
9	Cetus: an efficient symmetric searchable encryption against file-injection attack with SGX. Science China Information Sciences, 2021, 64, 1.	4.3	4
10	The Scheme of Detecting Encoded Malicious Web Pages Based on Information Entropy. , 2016, , .		2
11	Generalized Format-Preserving Encryption for Character Data. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 113-122.	0.3	0