

Han-Yu Lin

List of Publications by Year in descending order

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34
papers

255
citations

1040056

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docs citations

34
times ranked

228
citing authors

#	ARTICLE	IF	CITATIONS
1	An Improved ID-Based Data Storage Scheme for Fog-Enabled IoT Environments. <i>Sensors</i> , 2022, 22, 4223.	3.8	3
2	Time-constrained strong multi-designated verifier signature suitable for Internet of things-based collaborative fog computing systems. <i>International Journal of Distributed Sensor Networks</i> , 2021, 17, 155014772110017.	2.2	1
3	A Multi-User Ciphertext Policy Attribute-Based Encryption Scheme with Keyword Search for Medical Cloud System. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 63.	2.5	11
4	An Improved Proxy Re-Encryption Scheme for IoT-Based Data Outsourcing Services in Clouds. <i>Sensors</i> , 2021, 21, 67.	3.8	11
5	A Group-Oriented Strong Designated Verifier Signature Scheme with Constant-Size Signatures. , 2019, , .		0
6	A Pairing-Based Three-Party Authenticated Encryption Scheme without Shared Secrets. <i>Symmetry</i> , 2019, 11, 605.	2.2	0
7	A Novel Dual Authenticated Encryption Scheme Suitable for Social Networking Services. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1452.	2.5	1
8	Traceable Anonymous Authentication and Key Exchange Protocol for Privacy-Aware Cloud Environments. <i>IEEE Systems Journal</i> , 2019, 13, 1608-1617.	4.6	6
9	On Delegatability of a Certificateless Strong Designated Verifier Signature Scheme. <i>Communications in Computer and Information Science</i> , 2019, , 550-558.	0.5	1
10	A New Certificateless Strong Designated Verifier Signature Scheme: Non-Delegatable and SSA-KCA Secure. <i>IEEE Access</i> , 2018, 6, 50765-50775.	4.2	11
11	Dynamic ID authentication scheme using chaotic map. <i>Wireless Networks</i> , 2018, 24, 769-776.	3.0	2
12	An Efficient Universal Designated Verifier Signature Scheme for Non-Transferable Data Sharing in Clouds. , 2018, , .		0
13	A secure heterogeneous mobile authentication and key agreement scheme for e-healthcare cloud systems. <i>PLoS ONE</i> , 2018, 13, e0208397.	2.5	1
14	Efficient mobile dynamic ID authentication and key agreement scheme without trusted servers. <i>International Journal of Communication Systems</i> , 2017, 30, e2818.	2.5	14
15	PCMAE: A Proxy Convertible Multi-AE Scheme and Its Variant. <i>Information Technology and Control</i> , 2017, 46, .	2.1	1
16	Efficient dynamic authentication for mobile satellite communication systems without verification table. <i>International Journal of Satellite Communications and Networking</i> , 2016, 34, 3-10.	1.8	13
17	Secure Content Distribution Using Multi-hop Proxy Re-encryption. <i>Wireless Personal Communications</i> , 2015, 82, 1449-1459.	2.7	5
18	RPCAE: a novel revocable proxy convertible authenticated encryption scheme. <i>International Journal of Information Security</i> , 2015, 14, 431-441.	3.4	2

#	ARTICLE	IF	CITATIONS
19	Location-based data encryption for wireless sensor network using dynamic keys. <i>Wireless Networks</i> , 2015, 21, 2649-2656.	3.0	6
20	A Provable Watermark-Based Copyright Protection Scheme. , 2015, , .		2
21	Chaotic Map Based Mobile Dynamic ID Authenticated Key Agreement Scheme. <i>Wireless Personal Communications</i> , 2014, 78, 1487-1494.	2.7	25
22	Shoulder-surfing-proof graphical password authentication scheme. <i>International Journal of Information Security</i> , 2014, 13, 245-254.	3.4	40
23	Convertible Authenticated Encryption Scheme with Hierarchical Access Control. <i>Applied Mathematics and Information Sciences</i> , 2014, 8, 1239-1246.	0.5	3
24	Non-Interactive Authenticated Key Agreement over the Mobile Communication Network. <i>Mobile Networks and Applications</i> , 2013, 18, 594-599.	3.3	0
25	On the Security of A Dynamic ID-based Authentication Scheme for Telecare Medical Information Systems. <i>Journal of Medical Systems</i> , 2013, 37, 9929.	3.6	42
26	Construction of a Taiwan Biodiversity Genetic Database in Cloud Environments. , 2012, , .		0
27	A publicly verifiable PCAE scheme for confidential applications with proxy delegation. <i>Transactions on Emerging Telecommunications Technologies</i> , 2012, 23, 172-185.	3.9	5
28	Pairing-based strong designated verifier proxy signature scheme with low cost. <i>Security and Communication Networks</i> , 2012, 5, 517-522.	1.5	9
29	Provably convertible multi-authenticated encryption scheme for generalized group communications. <i>Information Sciences</i> , 2012, 199, 154-166.	6.9	5
30	AUTHENTICATED ENCRYPTION SCHEME BASED ON PAILLIER SYSTEM WITH VERIFIABLE PUBLIC KEYS. <i>Communications and Computer Security</i> , 2012, 2, .	0.0	3
31	New identity-based key-insulated convertible multi-authenticated encryption scheme. <i>Journal of Network and Computer Applications</i> , 2011, 34, 1724-1731.	9.1	7
32	Improved convertible authenticated encryption scheme with provable security. <i>Information Processing Letters</i> , 2011, 111, 661-666.	0.6	9
33	A NOVEL IDENTITY-BASED KEY-INSULATED CONVERTIBLE AUTHENTICATED ENCRYPTION SCHEME. <i>International Journal of Foundations of Computer Science</i> , 2011, 22, 739-756.	1.1	10
34	Efficient self-certified proxy CAE scheme and its variants. <i>Journal of Systems and Software</i> , 2009, 82, 974-980.	4.5	6