Geovandro C C F Pereira

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	x-only point addition formula and faster compressed SIKE. Journal of Cryptographic Engineering, 2021, 11, 57-69.	1.8	11
2	Memory Optimization Techniques for Computing Discrete Logarithms in Compressed SIKE. Lecture Notes in Computer Science, 2021, , 296-315.	1.3	4
3	Isogeny-Based Key Compression Without Pairings. Lecture Notes in Computer Science, 2021, , 131-154.	1.3	4
4	Faster Key Compression for Isogeny-Based Cryptosystems. IEEE Transactions on Computers, 2019, 68, 688-701.	3.4	19
5	Faster Isogeny-Based Compressed Key Agreement. Lecture Notes in Computer Science, 2018, , 248-268.	1.3	11
6	FourQ on embedded devices with strong countermeasures against side-channel attacks. IEEE Transactions on Dependable and Secure Computing, 2018, , 1-1.	5.4	8
7	<i>WS</i> ³ <i>N</i> : Wireless Secure SDN-Based Communication for Sensor Networks. Security and Communication Networks, 2018, 2018, 1-14.	1.5	16
8	Implementing RSA for sensor nodes in smart cities. Personal and Ubiquitous Computing, 2017, 21, 807-813.	2.8	10
9	Performance Evaluation of Cryptographic Algorithms over IoT Platforms and Operating Systems. Security and Communication Networks, 2017, 2017, 1-16.	1.5	50