

Felipe Valencia

List of Publications by Year in descending order

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9
papers

66
citations

2682572

2
h-index

2917675

2
g-index

9
all docs

9
docs citations

9
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the Vulnerability of R-LWE Encryption to Fault Attacks. , 2018, , .		14
2	Lattice-based cryptography: From reconfigurable hardware to ASIC. , 2016, , .		11
3	Physical Protection of Lattice-Based Cryptography. , 2018, , .		11
4	PlaidML-HE: Acceleration of Deep Learning Kernels to Compute on Encrypted Data. , 2019, , .		8
5	Synthesis of Flexible Accelerators for Early Adoption of Ring-LWE Post-quantum Cryptography. Transactions on Embedded Computing Systems, 2020, 19, 1-17.	2.9	7
6	The design space of the number theoretic transform: A survey. , 2017, , .		5
7	Fault Sensitivity Analysis of Lattice-Based Post-Quantum Cryptographic Components. Lecture Notes in Computer Science, 2019, , 107-123.	1.3	5
8	Secure architectures of future emerging cryptography <i>SAFEcrypto</i>. , 2016, , .		3
9	AHEC: End-to-end Compiler Framework for Privacy-preserving Machine Learning Acceleration. , 2020, , .		2