Chao Luo

List of Publications by Year in descending order

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2682572 2550090 91 6 2 3 citations h-index g-index papers 6 6 6 60 docs citations citing authors all docs times ranked

| # | Article | lF | CITATIONS |
|---|---|-----|-----------|
| 1 | Side-channel power analysis of a GPU AES implementation. , 2015, , . | | 46 |
| 2 | Side-channel Timing Attack of RSA on a GPU. Transactions on Architecture and Code Optimization, 2019, 16, 1-18. | 2.0 | 17 |
| 3 | Power Analysis Attack of an AES GPU Implementation. Journal of Hardware and Systems Security, 2018, 2, 69-82. | 1.3 | 15 |
| 4 | Side-channel power analysis of XTS-AES., 2017,,. | | 7 |
| 5 | GPU acceleration of RSA is vulnerable to side-channel timing attacks. , 2018, , . | | 4 |
| 6 | Comprehensive Side-Channel Power Analysis of XTS-AES. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2019, 38, 2191-2200. | 2.7 | 2 |