## Dong Jiang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4671577/publications.pdf

Version: 2024-02-01

8 papers	53 citations	1937685 4 h-index	1872680 6 g-index
8	8	8	50
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Deterministic secure quantum communication using a single d-level system. Scientific Reports, 2017, 7, 44934.	3.3	23
2	Multi-matrix error estimation and reconciliation for quantum key distribution. Optics Express, 2019, 27, 14545.	3.4	15
3	Designing Secure Quantum Key Agreement Protocols Against Dishonest Participants. International Journal of Theoretical Physics, 2019, 58, 4093-4104.	1.2	5
4	Efficient travelling-mode quantum key agreement against participant's attacks. Scientific Reports, 2019, 9, 16421.	3.3	5
5	Multimatrix rate-compatible reconciliation for quantum key distribution. Physical Review A, 2020, 102,	2.5	3
6	Optimization and Implementation of Efficient and Universal Quantum Key Distribution. Journal of Electrical and Computer Engineering, 2020, 2020, 1-9.	0.9	2
7	100ÂMbps Reconciliation for Quantum Key Distribution Using a Single Graphics Processing Unit. SN Computer Science, 2021, 2, 1.	3.6	O
8	Time-efficient Tag Identification in Blocker-assisted RFID Systems. IEEE Transactions on Mobile Computing, 2021, , 1-1.	5.8	0