Imran Khan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3054313/publications.pdf

Version: 2024-02-01

		1478505	1872680	
8	371	6	6	
papers	citations	h-index	g-index	
9	9	9	376	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Quantum Communication in Space – Challenges and Opportunities. , 2018, , .		1
2	Free-Space Quantum Signatures Using Heterodyne Measurements. Physical Review Letters, 2016, 117, 100503.	7.8	54
3	Attacks on practical quantum key distribution systems (and how to prevent them). Contemporary Physics, 2016, 57, 366-387.	1.8	63
4	Satellite Quantum Communication via the Alphasat Laser Communication Terminal - Quantum Signals from 36 thousand kilometers above Earth. , 2015 , , .		10
5	Quantum hacking of continuous-variable quantum key distribution systems: realtime Trojan-horse attacks. , 2015, , .		2
6	Risk Analysis of Trojan-Horse Attacks on Practical Quantum Key Distribution Systems. IEEE Journal of Selected Topics in Quantum Electronics, 2015, 21, 168-177.	2.9	86
7	Trojan-horse attacks threaten the security of practical quantum cryptography. New Journal of Physics, 2014, 16, 123030.	2.9	124
8	Optimal working points for continuous-variable quantum channels. Physical Review A, 2013, 88, .	2.5	21