

Franck Ferreyrol

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

624
citations

1307594
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1474206
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g-index

13
all docs

13
docs citations

13
times ranked

661
citing authors

#	ARTICLE	IF	CITATIONS
1	A quantum Fredkin gate. <i>Science Advances</i> , 2016, 2, e1501531.	10.3	110
2	A quantum Fredkin gate., 2016, , .	3	
3	Qubit-Programmable Operations on Quantum Light Fields. <i>Scientific Reports</i> , 2015, 5, 15125.	3.3	2
4	Implementation of a quantum Fredkin gate using an entanglement resource., 2013, , .	1	
5	Heralded processes on continuous-variable spaces as quantum maps. <i>Physical Review A</i> , 2012, 86, .	2.5	7
6	Characterization of a π -phase shift quantum gate for coherent-state qubits. <i>New Journal of Physics</i> , 2012, 14, 013017.	2.9	14
7	Nondeterministic noiseless amplification of optical signals: a review of recent experiments. <i>Laser Physics Letters</i> , 2011, 8, 411-417.	1.4	33
8	Experimental realization of a nondeterministic optical noiseless amplifier. <i>Physical Review A</i> , 2011, 83, .	2.5	50
9	Implementation of a non-deterministic optical noiseless amplifier., 2011, , .	0	
10	Quantum Communications with Gaussian and non-Gaussian States of Light., 2011, , .	2	
11	Implementation of a Nondeterministic Optical Noiseless Amplifier. <i>Physical Review Letters</i> , 2010, 104, 123603.	7.8	178
12	Non-Gaussianity of quantum states: An experimental test on single-photon-added coherent states. <i>Physical Review A</i> , 2010, 82, .	2.5	77
13	Preparation of non-local superpositions of quasi-classical light states. <i>Nature Physics</i> , 2009, 5, 189-192.	16.7	147