Sofyan Iblisdir

List of Publications by Year in descending order

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		1162889	1125617	
13	772	8	13	
papers	citations	h-index	g-index	
13	13	13	658	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Probing Thermalization through Spectral Analysis with Matrix Product Operators. Physical Review Letters, 2020, 124, 100602.	2.9	18
2	Thermally induced metallic phase in a gapped quantum spin liquid: Monte Carlo study of the Kitaev model with parity projection. Physical Review B, 2019, 99, .	1.1	12
3	Local order parameters for symmetry fractionalization. New Journal of Physics, 2019, 21, 113016.	1.2	6
4	Conformal energy currents on the edge of a topological superconductor. Physical Review B, 2017, 95, .	1.1	3
5	Symmetry reduction induced by anyon condensation: A tensor network approach. Physical Review B, 2017, 96, .	1.1	12
6	Error Correction for Non-Abelian Topological Quantum Computation. Physical Review X, 2014, 4, .	2.8	28
7	Low depth quantum circuits for Ising models. Annals of Physics, 2014, 340, 205-251.	1.0	8
8	Simulated annealing for tensor network states. New Journal of Physics, 2014, 16, 103022.	1.2	2
9	Optimal finite measurements and Gauss quadratures. Physics Letters, Section A: General, Atomic and Solid State Physics, 2006, 358, 368-372.	0.9	3
10	Quantum cloning. Reviews of Modern Physics, 2005, 77, 1225-1256.	16.4	482
11	Security of Quantum Key Distribution with Coherent States and Homodyne Detection. Physical Review Letters, 2004, 93, 170502.	2.9	33
12	Optimal Cloning of Coherent States with a Linear Amplifier and Beam Splitters. Physical Review Letters, 2001, 86, 4938-4941.	2.9	131
13	Quantum Cloning Machines with Phase-Conjugate Input Modes. Physical Review Letters, 2001, 87, 247903.	2.9	34