

Hugo Ribeiro

List of Publications by Year in descending order

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6
papers

440
citations

1478458

6
h-index

1872665

6
g-index

6
all docs

6
docs citations

6
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering fast high-fidelity quantum operations with constrained interactions. Npj Quantum Information, 2021, 7, .	6.7	12
2	Analytic Design of Accelerated Adiabatic Gates in Realistic Qubits: General Theory and Applications to Superconducting Circuits. PRX Quantum, 2021, 2, .	9.2	13
3	Accelerated adiabatic quantum gates: Optimizing speed versus robustness. Physical Review A, 2019, 100, .	2.5	10
4	Accelerated quantum control using superadiabatic dynamics in a solid-state lambda system. Nature Physics, 2017, 13, 330-334.	16.7	194
5	Speeding up Adiabatic Quantum State Transfer by Using Dressed States. Physical Review Letters, 2016, 116, 230503.	7.8	196
6	Classical Stückelberg interferometry of a nanomechanical two-mode system. Physical Review B, 2016, 94, .	3.2	15