

Cale M Gentry

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10815655/publications.pdf>

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8
papers

197
citations

1937685

4
h-index

2272923

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8
all docs

8
docs citations

8
times ranked

285
citing authors

#	ARTICLE	IF	CITATIONS
1	Tunable coupled-mode dispersion compensation and its application to on-chip resonant four-wave mixing. Optics Letters, 2014, 39, 5689.	3.3	54
2	Dark state lasers. Optics Letters, 2014, 39, 4136.	3.3	53
3	Quantum-correlated photon pairs generated in a commercial 45-nm complementary metal-oxide semiconductor microelectronic chip. Optica, 2015, 2, 1065.	9.3	52
4	Four-wave mixing in silicon coupled-cavity resonators with port-selective, orthogonal supermode excitation. Optics Letters, 2015, 40, 2120.	3.3	30
5	Tailoring of Individual Photon Lifetimes as a Degree of Freedom in Resonant Quantum Photonic Sources. , 2016, , .		5
6	Tunable Source of Quantum-Correlated Photons with Integrated Pump Rejection in a Silicon CMOS Platform. , 2021, , .		2
7	Passive Linewidth Narrowing Through Nondegenerate Optical Parametric Oscillation With Asymmetric Port Couplings. , 2016, , .		1
8	Efficient Passive Signal Linewidth Narrowing by Q-Engineered $\ddagger(2)$ Parametric Oscillators. , 2021, , .		0