Jameesh Keloth

List of Publications by Year in descending order

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1937685 1720034 9 98 4 7 citations h-index g-index papers 9 9 9 97 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Fabrication of a centimeter-long cavity on a nanofiber for cavity quantum electrodynamics. Optics Letters, 2017, 42, 1003.	3.3	27
2	Real-Time Observation of Single Atoms Trapped and Interfaced to a Nanofiber Cavity. Physical Review Letters, 2019, 123, 213602.	7.8	27
3	Diameter measurement of optical nanofibers using a composite photonic crystal cavity. Optics Letters, 2015, 40, 4122.	3.3	21
4	Heralded single-photon and correlated-photon-pair generation via spontaneous four-wave mixing in tapered optical fibers. Physical Review A, 2020, 101, .	2.5	15
5	Coherent interaction of orthogonal polarization modes in a photonic crystal nanofiber cavity. Optics Express, 2019, 27, 1453.	3.4	4
6	Fabrication of 1-D Photonic Crystal Cavity on a Nanofiber Using Femtosecond Laser-induced Ablation. Journal of Visualized Experiments, 2017, , .	0.3	2
7	Photothermal tuning and stabilization of a photonic crystal nanofiber cavity. Optics Letters, 2019, 44, 3996.	3.3	2
8	Fabrication of a centimeter-long cavity on nanofibe for strong-coupling regime of cavity QED., 2017,,.		0
9	Photoabsorption of Few Atoms Using Photonic Crystal Cavity Based on Nanofiber. , 2014, , .		O