

Jameesh Keloth

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4635982/publications.pdf>

Version: 2024-02-01

9
papers

98
citations

1937685
4
h-index

1720034
7
g-index

9
all docs

9
docs citations

9
times ranked

97
citing authors

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