

Martin Winger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10776491/publications.pdf>

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8
papers

1,495
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

1804
citing authors

#	ARTICLE	IF	CITATIONS
1	A high-resolution microchip optomechanical accelerometer. Nature Photonics, 2012, 6, 768-772.	31.4	493
2	Ultrafast all-optical switching by single photons. Nature Photonics, 2012, 6, 605-609.	31.4	349
3	Strongly correlated photons on a chip. Nature Photonics, 2012, 6, 93-96.	31.4	293
4	Explanation of Photon Correlations in the Far-Off-Resonance Optical Emission from a Quantum-Dot-Cavity System. Physical Review Letters, 2009, 103, 207403.	7.8	182
5	Optomechanics in an ultrahigh-Q two-dimensional photonic crystal cavity. Applied Physics Letters, 2010, 97, .	3.3	118
6	Quantum Dot Spectroscopy Using Cavity Quantum Electrodynamics. Physical Review Letters, 2008, 101, 226808.	7.8	57
7	Quantum Nature of a Strongly Coupled Quantum Dot-Cavity System. , 2007, , .		2
8	Tunable 2D Photonic Crystal Cavities for Cavity Electro-Optomechanics. , 2011, , .		1