

# Martin Winger

## List of Publications by Year in descending order

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

Version: 2024-02-01

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