

# Jiaqi Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8148868/publications.pdf>

Version: 2024-02-01

11  
papers

450  
citations

933447

10  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

747  
citing authors

#	ARTICLE	IF	CITATIONS
1	All-Dielectric Antenna Wavelength Router with Bidirectional Scattering of Visible Light. Nano Letters, 2016, 16, 4396-4403.	9.1	93
2	Two-Photon Microscopy with a Double-Wavelength Metasurface Objective Lens. Nano Letters, 2018, 18, 4943-4948.	9.1	77
3	Enhancing Magnetic Dipole Emission by a Nano-Doughnut-Shaped Silicon Disk. ACS Photonics, 2017, 4, 1893-1898.	6.6	66
4	Experimental Demonstration of Multidimensional and Multifunctional Metalenses Based on Photonic Spin Hall Effect. ACS Photonics, 2020, 7, 512-518.	6.6	62
5	Engineering electric and magnetic dipole coupling in arrays of dielectric nanoparticles. Journal of Applied Physics, 2018, 123, .	2.5	39
6	Analogue of electromagnetically induced transparency by doubly degenerate modes in a U-shaped metamaterial. Applied Physics Letters, 2013, 102, 034106.	3.3	37
7	Plasmon-induced broadband fluorescence enhancement on Al-Ag bimetallic substrates. Scientific Reports, 2014, 4, 6014.	3.3	24
8	Four-channel display and encryption by near-field reflection on nanoprinting metasurface. Nanophotonics, 2022, 11, 3365-3374.	6.0	19
9	Spin-dependent dual-wavelength multiplexing metalens. Optics Letters, 2020, 45, 5258.	3.3	17
10	Biosensing with SiO <sub>2</sub> -covered SPR substrates in a commercial SPR-tool. Sensors and Actuators B: Chemical, 2014, 200, 167-172.	7.8	16
11	Rapid Subentire-Domain Basis Functions Method Based on Adaptive Artificial Neural Networks. IEEE Transactions on Antennas and Propagation, 2022, 70, 5156-5164.	5.1	0