

# Tianyue Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1284582/publications.pdf>

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9  
papers

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citations

1477746

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1588620

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g-index

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docs citations

9  
times ranked

241  
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging based on metalenses. Photonix, 2020, 1, .	5.5	104
2	Chromatic Dispersion Manipulation Based on Metalenses. Advanced Materials, 2020, 32, e1904935.	11.1	46
3	Integrating the optical tweezers and spanner onto an individual single-layer metasurface. Photonics Research, 2021, 9, 1062.	3.4	46
4	Chromatic dispersion manipulation based on metasurface devices in the mid-infrared region. Chinese Optics Letters, 2020, 18, 082401.	1.3	28
5	Generation and Conversion Dynamics of Dual Bessel Beams with a Photonic Spin-Dependent Dielectric Metasurface. Physical Review Applied, 2021, 15, .	1.5	26
6	Wavelength-dependent multifunctional metalens devices via genetic optimization. Optical Materials Express, 2021, 11, 3908.	1.6	6
7	Steerable chromatic dispersive metalenses in dual bands. Journal Physics D: Applied Physics, 2022, 55, 255105.	1.3	5
8	Quasi-bound states in the continuum-based switchable light-field manipulator. Optical Materials Express, 2022, 12, 1232.	1.6	3
9	Multidimensional light field manipulation and applications based on optical metasurface. , 2021, , .		1