

# Long Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6506467/publications.pdf>

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6  
papers

554  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

734  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wide Bandwidth Silicon Nitride Grating Coupler. IEEE Photonics Technology Letters, 2010, 22, 1461-1463.	2.5	136
2	Compact polarization rotator on silicon for polarization-diversified circuits. Optics Letters, 2011, 36, 469.	3.3	129
3	Cubic meter volume optical coherence tomography. Optica, 2016, 3, 1496.	9.3	109
4	Low-Loss and Broadband Cantilever Couplers Between Standard Cleaved Fibers and High-Index-Contrast Si <sub>3</sub> N <sub>4</sub> or Si Waveguides. IEEE Photonics Technology Letters, 2010, 22, 1744-1746.	2.5	105
5	Silicon Photonics in Optical Coherent Systems. Proceedings of the IEEE, 2018, 106, 2291-2301.	21.3	73
6	Linear 2D Beam Steering With a Large Focusing Grating via Focal Point Movement and Wavelength. IEEE Photonics Technology Letters, 2021, 33, 935-938.	2.5	2