

Xin Tong

List of Publications by Year in descending order

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5
papers

21
citations

2682572

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2272923

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all docs

5
docs citations

5
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-Loss Tapered Waveguides for Cascaded Trapping of Microparticles. Journal of Lightwave Technology, 2022, 40, 728-734.	4.6	2
2	Waveguide-Based Photonic Antenna Tweezer for Optical Trapping. IEEE Journal of Selected Topics in Quantum Electronics, 2021, 27, 1-7.	2.9	1
3	Dynamic Nanoparticle Trapping By Cascaded Nanophotonic Traps in a Silicon Slot Waveguide. IEEE Journal of Selected Topics in Quantum Electronics, 2021, 27, 1-8.	2.9	6
4	Nanophotonic antenna for optical trapping applications. , 2021, , .		0
5	Metasurface-Based Wide-Angle Beam Steering for Optical Trapping. IEEE Access, 2020, 8, 37275-37280.	4.2	12