

Quanping Fan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10139505/publications.pdf>

Version: 2024-02-01

10
papers

98
citations

1478505

6
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1474206

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g-index

10
all docs

10
docs citations

10
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of the focusing performance of axial line-focused spiral zone plates. Applied Optics, 2018, 57, 3802.	1.8	29
2	Observation of a high degree of stopping for laser-accelerated intense proton beams in dense ionized matter. Nature Communications, 2020, 11, 5157.	12.8	29
3	Fractal spiral zone plate with high-order harmonics suppression. Applied Optics, 2019, 58, 8680.	1.8	11
4	The realization of long focal depth with a linear varied-area zone plate. Journal of Modern Optics, 2017, 64, 244-250.	1.3	9
5	Uniform long focal depth with centimeter-scale range produced by an aspherical mirror. Optics Communications, 2019, 453, 124342.	2.1	7
6	Colorless movement of focal spot with arbitrary velocity based on mirrors with special shape. Physica Scripta, 2021, 96, 065508.	2.5	6
7	Focusing properties of spiral zone plate based on m-bonacci sequence. Optics Communications, 2021, 483, 126638.	2.1	3
8	Single-focus phase singularity generated by spiral zone plate with quasi-random distributed quantum dots. Journal Physics D: Applied Physics, 0, , .	2.8	2
9	Characterization of a quasi-sinusoidal transmission grating without membrane substrate in the 200-1500 eV photon energy regions. Journal of Modern Optics, 2016, 63, 261-268.	1.3	1
10	Plasma Spectroscopy on Hydrogen-Carbon-Oxygen Foam Targets Driven by Laser-Generated Hohlraum Radiation. Laser and Particle Beams, 2022, 2022, .	1.0	1