

# Jaron Shrock

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7730155/publications.pdf>

Version: 2024-02-01

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papers

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1937685  
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all docs

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docs citations

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times ranked

54  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical Guiding in Meter-Scale Plasma Waveguides. Physical Review Letters, 2020, 125, 074801.	7.8	48
2	Self-waveguiding of relativistic laser pulses in neutral gas channels. Physical Review Research, 2020, 2, .	3.6	18
3	Phase front retrieval and correction of Bessel beams. Optics Express, 2022, 30, 11360.	3.4	6
4	Meter-scale plasma waveguides for multi-GeV laser wakefield acceleration. Physics of Plasmas, 2022, 29, 073101.	1.9	6
5	Formation of meter-scale plasma waveguides by optical field ionization with high order Bessel beams. , 2020, , .		0