

# Slava Smartsev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11084896/publications.pdf>

Version: 2024-02-01

7  
papers

109  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	Axiparabola: a new tool for high-intensity optics. <i>Journal of Optics (United Kingdom)</i> , 2022, 24, 045503.	2.2	13
2	Controlled acceleration of GeV electron beams in an all-optical plasma waveguide. <i>Light: Science and Applications</i> , 2022, 11, .	16.6	21
3	Structured beams invariant to coherent diffusion. <i>Optics Express</i> , 2020, 28, 33708.	3.4	6
4	Axiparabola: a long-focal-depth, high-resolution mirror for broadband high-intensity lasers. <i>Optics Letters</i> , 2019, 44, 3414.	3.3	42
5	Coherent diffusion of partial spatial coherence. <i>Optica</i> , 2019, 6, 1406.	9.3	7
6	Rapid and efficient formation of propagation invariant shaped laser beams. <i>Optics Express</i> , 2018, 26, 4431.	3.4	17
7	Continuous generation of delayed light. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2017, 50, 215003.	1.5	3