

# Nikita V Voronchev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8690361/publications.pdf>

Version: 2024-02-01

4

papers

39

citations

2258059  
3

h-index

4

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4

all docs

4

docs citations

4

times ranked

165

citing authors

#	ARTICLE	IF	CITATIONS
1	A new quantum speed-meter interferometer: measuring speed to search for intermediate mass black holes. Light: Science and Applications, 2018, 7, 11.	16.6	24
2	A Sagnac interferometer as a gravitational-wave third-generation detector. Moscow University Physics Bulletin (English Translation of Vestnik Moskovskogo Universiteta, Fizika), 2014, 69, 519-528.	0.4	8
3	Negative optical inertia in optomechanical systems. Optics and Spectroscopy (English Translation of Tj ETQql 1 0.784314 rgBT /Overlo	0.6	4
4	Paired carriers as a way to reduce quantum noise of multicarrier gravitational-wave detectors. Physical Review D, 2015, 91, .	4.7	3