

Sebastian Schuster

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8137134/publications.pdf>

Version: 2024-02-01

12
papers

145
citations

1307594

7
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1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

91
citing authors

#	ARTICLE	IF	CITATIONS
1	Generic warp drives violate the null energy condition. <i>Physical Review D</i> , 2022, 105, .	4.7	20
2	Orientation averaging of optical chirality near nanoparticles and aggregates. <i>Physical Review B</i> , 2021, 103, .	3.2	8
3	Static Spherically Symmetric Black Holes in Weak $f(T)$ -Gravity. <i>Universe</i> , 2021, 7, 153.	2.5	25
4	Tractor Beams, Pressor Beams and Stressor Beams in General Relativity. <i>Universe</i> , 2021, 7, 271.	2.5	6
5	Sparsity of Hawking radiation in $D + 1$ space-time dimensions for massless and massive particles. <i>Classical and Quantum Gravity</i> , 2021, 38, 047002.	4.0	3
6	Electromagnetic analogue space-times, analytically and algebraically. <i>Classical and Quantum Gravity</i> , 2019, 36, 134004.	4.0	1
7	Vorticity in analogue spacetimes. <i>Physical Review D</i> , 2019, 99, .	4.7	10
8	Bespoke analogue space-times: meta-material mimics. <i>General Relativity and Gravitation</i> , 2018, 50, 1.	2.0	6
9	“Twisted” black holes are unphysical. <i>Modern Physics Letters A</i> , 2017, 32, 1771001.	1.2	9
10	Effective metrics and a fully covariant description of constitutive tensors in electrodynamics. <i>Physical Review D</i> , 2017, 96, .	4.7	16
11	Sparsity of the Hawking flux. , 2017, , .		1
12	The Hawking cascade from a black hole is extremely sparse. <i>Classical and Quantum Gravity</i> , 2016, 33, 115003.	4.0	40