

# Edgar Shaghoulia

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,850  
citations

393982

19  
h-index

454577

30  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1183  
citing authors

#	ARTICLE	IF	CITATIONS
1	The central dogma and cosmological horizons. Journal of High Energy Physics, 2022, 2022, 1.	1.6	36
2	Global symmetry, Euclidean gravity, and the black hole information problem. Journal of High Energy Physics, 2021, 2021, 1.	1.6	47
3	Euclidean gravity and holography. International Journal of Modern Physics D, 2021, 30, .	0.9	2
4	The entropy of Hawking radiation. Reviews of Modern Physics, 2021, 93, .	16.4	268
5	Submerging islands through thermalization. Journal of High Energy Physics, 2021, 2021, 1.	1.6	25
6	A symmetry principle for emergent spacetime. International Journal of Modern Physics D, 2020, 29, 2043014.	0.9	2
7	Islands in cosmology. Journal of High Energy Physics, 2020, 2020, 1.	1.6	118
8	Hamiltonian deformations in quantum mechanics, $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:mi} \rangle T \langle \text{mml:mi} \rangle \langle \text{mml:mover accent="true"} \rangle \langle \text{mml:mi} \rangle T \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false"} \rangle \hat{A} \langle \text{mml:mo} \rangle \langle \text{mml:mover} \rangle \langle \text{mml:math} \rangle ,$ and the SYK model. Physical Review D, 2020, 102, .	1.6	55
9	Replica wormholes and the entropy of Hawking radiation. Journal of High Energy Physics, 2020, 2020, 1.	1.6	457
10	Islands in asymptotically flat 2D gravity. Journal of High Energy Physics, 2020, 2020, 1.	1.6	109
11	$\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:mi} \rangle T \langle \text{mml:mi} \rangle \langle \text{mml:mover accent="true"} \rangle \langle \text{mml:mi} \rangle T \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false"} \rangle \hat{A} \langle \text{mml:mo} \rangle \langle \text{mml:mover} \rangle \langle \text{mml:math} \rangle$ in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \text{AdS} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 2 \langle \text{mml:mn} \rangle \langle \text{mml:math} \rangle$ and quantum mechanics. Physical Review D, 2020, 101, .	1.6	57
12	Holography at finite cutoff with a T2 deformation. Journal of High Energy Physics, 2019, 2019, 1.	1.6	110
13	Sparseness bounds on local operators in holographic CFTd. Journal of High Energy Physics, 2018, 2018, 1.	1.6	5
14	Detachable circles and temperature-inversion dualities for CFT d. Journal of High Energy Physics, 2018, 2018, 1.	1.6	9
15	Parity and the modular bootstrap. SciPost Physics, 2018, 5, .	1.5	26
16	Modular Invariance of Conformal Field Theory on $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle S \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 1 \langle \text{mml:mn} \rangle \langle \text{mml:math} \rangle$ and Circle Fibrations. Physical Review Letters, 2017, 119, 131601.	2.9	128
17	Emergent gravity from Eguchi-Kawai reduction. Journal of High Energy Physics, 2017, 2017, 1.	1.6	16
18	Universality of sparse $d > 2$ conformal field theory at large N. Journal of High Energy Physics, 2017, 2017, 1.	1.6	42

#	ARTICLE	IF	CITATIONS
19	Timelike BKL singularities and chaos in AdS/CFT. <i>Classical and Quantum Gravity</i> , 2016, 33, 125020.	1.5	10
20	Modular forms and a generalized Cardy formula in higher dimensions. <i>Physical Review D</i> , 2016, 93, .	1.6	28
21	Black hole microstates in anti-de Sitter space. <i>Physical Review D</i> , 2016, 94, .	1.6	13
22	A Cardy formula for holographic hyperscaling-violating theories. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	1.6	12
23	Chern-Simons-Ghost theories and De Sitter space. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	1.6	14
24	Warped entanglement entropy. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	28
25	Higher spin de Sitter holography from functional determinants. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	35
26	FRW cosmologies and hyperscaling-violating geometries: higher curvature corrections, ultrametricity, Q-space/QFT duality, and a little string theory. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	10
27	Supergoop dynamics. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.	1.6	16
28	Holographic entanglement entropy and Fermi surfaces. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	1.6	66
29	Spectral weight in holographic scaling geometries. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	1.6	73
30	Pixel-based correction for Charge Transfer Inefficiency in the Hubble Space Telescope Advanced Camera for Surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 371-384.	1.6	133