

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/980199/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Replica wormholes and holographic entanglement negativity. Journal of High Energy Physics, 2022, 2022, .	1.6	16
2	An alternative method for extracting the von Neumann entropy from Rényi entropies. Journal of High Energy Physics, 2021, 2021, 1.	1.6	11
3	Real-time gravitational replicas: formalism and a variational principle. Journal of High Energy Physics, 2021, 2021, 1.	1.6	28
4	Holographic entanglement negativity and replica symmetry breaking. Journal of High Energy Physics, 2021, 2021, 1.	1.6	40
5	Real-time gravitational replicas: low dimensional examples. Journal of High Energy Physics, 2021, 2021, 1.	1.6	9
6	Enhanced corrections near holographic entanglement transitions: a chaotic case study. Journal of High Energy Physics, 2020, 2020, 1.	1.6	33
7	Effective entropy of quantum fields coupled with gravity. Journal of High Energy Physics, 2020, 2020, 1.	1.6	59
8	One-loop universality of holographic codes. Journal of High Energy Physics, 2020, 2020, 1.	1.6	24
9	Holographic Rényi Entropy at High Energy Density. Physical Review Letters, 2019, 122, 041602.	2.9	13
10	Holographic entropy cone with time dependence in two dimensions. Journal of High Energy Physics, 2019, 2019, 1.	1.6	16
11	Flat entanglement spectra in fixed-area states of quantum gravity. Journal of High Energy Physics, 2019, 2019, 1.	1.6	63
12	Modular flow as a disentangler. Journal of High Energy Physics, 2018, 2018, 1.	1.6	25
13	Phase transitions in 3D gravity and fractal dimension. Journal of High Energy Physics, 2018, 2018, 1.	1.6	13
14	De Sitter holography and entanglement entropy. Journal of High Energy Physics, 2018, 2018, 1.	1.6	78
15	Entropy, extremality, euclidean variations, and the equations of motion. Journal of High Energy Physics, 2018, 2018, 1.	1.6	102
16	Linearity of holographic entanglement entropy. Journal of High Energy Physics, 2017, 2017, 1.	1.6	37
17	Shape dependence of holographic Rényi entropy in general dimensions. Journal of High Energy Physics, 2016, 2016, 1.	1.6	40
18	Deriving covariant holographic entanglement. Journal of High Energy Physics, 2016, 2016, 1.	1.6	177

Χι Dong

#	Article	IF	CITATIONS
19	Shape Dependence of Holographic Rényi Entropy in Conformal Field Theories. Physical Review Letters, 2016, 116, 251602.	2.9	40
20	Reconstruction of Bulk Operators within the Entanglement Wedge in Gauge-Gravity Duality. Physical Review Letters, 2016, 117, 021601.	2.9	298
21	The gravity dual of Rényi entropy. Nature Communications, 2016, 7, 12472.	5.8	221
22	Explicitly broken supersymmetry with exactly massless moduli. Journal of High Energy Physics, 2016, 2016, 1.	1.6	3
23	Holographic RG flows with nematic IR phases. Journal of High Energy Physics, 2015, 2015, 1.	1.6	5
24	Generalized gravitational entropy from total derivative action. Journal of High Energy Physics, 2015, 2015, 1-22.	1.6	3
25	Mock modular Mathieu moonshine modules. Research in Mathematical Sciences, 2015, 2, 1.	0.5	15
26	Bulk locality and quantum error correction in AdS/CFT. Journal of High Energy Physics, 2015, 2015, 1.	1.6	446
27	Constraints on renormalization group flows from holographic entanglement entropy. Physical Review D, 2014, 89, .	1.6	16
28	Holographic reconstruction of general bulk surfaces. Journal of High Energy Physics, 2014, 2014, 1.	1.6	42
29	New solutions with accelerated expansion in string theory. Journal of High Energy Physics, 2014, 2014, 1.	1.6	20
30	Holographic entanglement entropy for general higher derivative gravity. Journal of High Energy Physics, 2014, 2014, 1.	1.6	270
31	Moduli stabilization and the holographic RG for AdS and dS. Journal of High Energy Physics, 2013, 2013, 1.	1.6	0
32	Holographic entanglement beyond classical gravity. Journal of High Energy Physics, 2013, 2013, 1.	1.6	50
33	Mathieu moonshine and \$ mathcal{N}=2 \$ string compactifications. Journal of High Energy Physics, 2013, 2013, 1.	1.6	24
34	FRW solutions and holography from uplifted AdS/CFT systems. Physical Review D, 2012, 85, .	1.6	16
35	Aspects of holography for theories with hyperscaling violation. Journal of High Energy Physics, 2012, 2012, 1.	1.6	244
36	Simple exercises to flatten your potential. Physical Review D, 2011, 84, .	1.6	112

Χι Dong

#	ARTICLE	IF	CITATIONS
37	Stimulated superconductivity at strong coupling. Journal of High Energy Physics, 2011, 2011, 1.	1.6	12
38	Micromanaging de Sitter holography. Classical and Quantum Gravity, 2010, 27, 245020.	1.5	85