

Gilad Lifschytz

List of Publications by Year in descending order

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26
papers

1,064
citations

430874

18
h-index

552781

26
g-index

26
all docs

26
docs citations

26
times ranked

438
citing authors

#	ARTICLE	IF	CITATIONS
1	Striped anyonic fluids. <i>Physical Review D</i> , 2017, 96, .	4.7	5
2	Asymmetric interiors for small black holes. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.	4.7	4
3	Locality, bulk equations of motion and the conformal bootstrap. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.	4.7	19
4	Finite N and the failure of bulk locality: black holes in AdS/CFT. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	4.7	19
5	Flowing holographic anyonic superfluid. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	4.7	5
6	Holographic anyonic superfluidity. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.	4.7	27
7	CFT representation of interacting bulk gauge fields in AdS. <i>Physical Review D</i> , 2013, 87, .	4.7	34
8	Holographic representation of bulk fields with spin in AdS/CFT. <i>Physical Review D</i> , 2012, 86, .	4.7	48
9	Magnetic effects in a holographic Fermi-like liquid. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.7	43
10	Magneto-roton excitation in a holographic quantum Hall fluid. <i>Journal of High Energy Physics</i> , 2011, 2011, 1.	4.7	29
11	Striped instability of a holographic Fermi-like liquid. <i>Journal of High Energy Physics</i> , 2011, 2011, 1.	4.7	80
12	Constructing local bulk observables in interacting AdS/CFT. <i>Physical Review D</i> , 2011, 83, .	4.7	96
13	Branes and massive IIA duals of 3d CFTs. <i>Journal of High Energy Physics</i> , 2010, 2010, 1.	4.7	6
14	Quantum Hall effect in a holographic model. <i>Journal of High Energy Physics</i> , 2010, 2010, 1.	4.7	86
15	Local bulk operators in AdS/CFT correspondence: A holographic description of the black hole interior. <i>Physical Review D</i> , 2007, 75, .	4.7	97
16	Local bulk operators in AdS/CFT correspondence: A boundary view of horizons and locality. <i>Physical Review D</i> , 2006, 73, .	4.7	169
17	Stretched horizons, quasiparticles, and quasinormal modes. <i>Physical Review D</i> , 2003, 68, .	4.7	24
18	Quasiparticle picture of black holes and the entropy-area relation. <i>Physical Review D</i> , 2003, 67, .	4.7	13

#	ARTICLE	IF	CITATIONS
19	BLACK HOLE THERMODYNAMICS FROM CALCULATIONS IN STRONGLY COUPLED GAUGE THEORY. International Journal of Modern Physics A, 2001, 16, 856-865.	1.5	27
20	Approximations for strongly-coupled supersymmetric quantum mechanics. Nuclear Physics B, 2000, 571, 419-456.	2.5	60
21	Gauge theory origins of supergravity causal structure. Journal of High Energy Physics, 1999, 1999, 005-005.	4.7	35
22	Black hole thermodynamics from quantum gravity. Nuclear Physics B, 1997, 486, 131-148.	2.5	5
23	Note on the semiclassical approximation in quantum gravity. Physical Review D, 1996, 53, 766-778.	4.7	11
24	Breakdown of the semiclassical approximation at the black hole horizon. Physical Review D, 1995, 51, 1764-1780.	4.7	18
25	Quantum gravity effects at a black hole horizon. Nuclear Physics B, 1995, 456, 377-401.	2.5	3
26	Scalar field quantization on the (2+1)-dimensional black hole background. Physical Review D, 1994, 49, 1929-1943.	4.7	101