

Michael Gutperle

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

506
citations

14
h-index

22
g-index

27
ext. papers

580
ext. citations

5.3
avg, IF

4.34
L-index

#	Paper	IF	Citations
27	Janus and RG-flow interfaces in three-dimensional gauged supergravity. <i>Journal of High Energy Physics</i> , 2022 , 2022, 1	5.4	0
26	Surface defects in holographic 5d SCFTs. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5.4	5
25	Janus solutions in three-dimensional (\mathcal{N}) = 8 gauged supergravity. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5.4	3
24	A Penrose limit for type IIB AdS ₆ solutions. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5.4	1
23	Janus on the brane. <i>Journal of High Energy Physics</i> , 2020 , 2020, 1	5.4	4
22	Relating AdS ₆ solutions in type IIB supergravity. <i>Journal of High Energy Physics</i> , 2019 , 2019, 1	5.4	2
21	Spin 2 operators in holographic 4d (\mathcal{N}) = 2 SCFTs. <i>Journal of High Energy Physics</i> , 2019 , 2019, 1	5.4	6
20	Mass deformations of 5d SCFTs via holography. <i>Journal of High Energy Physics</i> , 2018 , 2018, 1	5.4	19
19	Higher spin Chern-Simons theory and the super Boussinesq hierarchy. <i>International Journal of Modern Physics A</i> , 2018 , 33, 1850085	1.2	
18	Massive spin 2 excitations in AdS ₆ \mathbb{Z}_2 warped spacetimes. <i>Journal of High Energy Physics</i> , 2018 , 2018, 1	5.4	19
17	Holographic Duals for Five-Dimensional Superconformal Quantum Field Theories. <i>Physical Review Letters</i> , 2017 , 118, 101601	7.4	63
16	Warped AdS ₆ \mathbb{Z}_2 in Type IIB supergravity III. Global solutions with seven-branes. <i>Journal of High Energy Physics</i> , 2017 , 2017, 1	5.4	43
15	Entanglement entropy vs. free energy in IIB supergravity duals for 5d SCFTs. <i>Journal of High Energy Physics</i> , 2017 , 2017, 1	5.4	21
14	Janus solutions in six-dimensional gauged supergravity. <i>Journal of High Energy Physics</i> , 2017 , 2017, 1	5.4	23
13	Holographic entanglement entropy of surface defects. <i>Journal of High Energy Physics</i> , 2016 , 2016, 1-36	5.4	5
12	Higher spin Lifshitz theory and integrable systems. <i>Physical Review D</i> , 2015 , 91,	4.9	5
11	Higher spin Lifshitz theories and the Korteweg-de Vries hierarchy. <i>Physical Review D</i> , 2015 , 92,	4.9	3

10	Entanglement entropy of Wilson surfaces from bubbling geometries in M-theory. <i>Journal of High Energy Physics</i> , 2015 , 2015, 1	5-4	13
9	Lifshitz black holes in higher spin gravity. <i>Journal of High Energy Physics</i> , 2014 , 2014, 1	5-4	21
8	A note on interface solutions in higher-spin gravity. <i>Journal of High Energy Physics</i> , 2013 , 2013, 1	5-4	2
7	Holographic duals of boundary CFTs. <i>Journal of High Energy Physics</i> , 2012 , 2012, 1	5-4	22
6	Spacetime geometry in higher spin gravity. <i>Journal of High Energy Physics</i> , 2011 , 2011, 1	5-4	99
5	Janus black holes. <i>Journal of High Energy Physics</i> , 2011 , 2011, 1	5-4	20
4	Exact half-BPS string-junction solutions in six-dimensional supergravity. <i>Journal of High Energy Physics</i> , 2011 , 2011, 1	5-4	25
3	Half-BPS solutions locally asymptotic to AdS 3×3 and interface conformal field theories. <i>Journal of High Energy Physics</i> , 2010 , 2010, 1	5-4	39
2	Open worldsheets for holographic interfaces. <i>Journal of High Energy Physics</i> , 2010 , 2010, 1	5-4	15
1	Boundary entropy of supersymmetric Janus solutions. <i>Journal of High Energy Physics</i> , 2010 , 2010, 1	5-4	28