Antonio Amariti

List of Publications by Year in descending order

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623574 839398 47 500 14 18 citations g-index h-index papers 47 47 47 199 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Conformal S-dualities from O-planes. Journal of High Energy Physics, 2022, 2022, 1.	1.6	7
2	3d <mml:math altimg="si1.svg" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi mathvariant="script">N<mml:mo <br="" linebreak="goodbreak">linebreakstyle="after">=</mml:mo><mml:mn>2</mml:mn></mml:mi </mml:math> dualities for SU(N)×U(1) Chern-Simons gauge theories. Nuclear Physics B, 2022, 976, 115710.	0.9	5
3	τRR minimization in presence of hypermultiplets. Journal of High Energy Physics, 2022, 2022, 1.	1.6	2
4	The SCI of $\$\$$ mathcal{N} $\$\$$ = 4 USp(2Nc) and SO(Nc) SYM as a matrix integral. Journal of High Energy Physics, 2021, 2021, 1.	1.6	15
5	Expanding on the Cardy-like limit of the SCI of 4d $\$ mathcal{N} $\$ = 1 ABCD SCFTs. Journal of High Energy Physics, 2021, 2021, 1.	1.6	16
6	A note on 4d <mml:math altimg="si1.svg" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi mathvariant="script">N</mml:mi><mml:mo linebreak="goodbreak" linebreakstyle="after">=</mml:mo><mml:mn>3</mml:mn></mml:math> from little string theory. Nuclear Physics B, 2020, 958, 115108.	0.9	3
7	Dualities for three-dimensional $\$\$$ mathcal $\{N\}$ $\$\$$ = 2 SU(Nc) chiral adjoint SQCD. Journal of High Energy Physics, 2020, 2020, 1.	1.6	12
8	Lens space index and global properties for 4d $\$ mathcal{N} $\$ = 2 models. Journal of High Energy Physics, 2020, 2020, 1.	1.6	3
9	Branes, partition functions, and quadratic monopole superpotentials. Physical Review D, 2019, 100, .	1.6	3
10	USp(2Nc) SQCD3 with antisymmetric: dualities and symmetry enhancements. Journal of High Energy Physics, 2019, 2019, 1.	1.6	22
11	SUSY breaking in monopole quivers. Journal of High Energy Physics, 2019, 2019, 1.	1.6	0
12	New 3d \$\$ mathcal{N} \$\$ = 2 SCFT's with N3/2 scaling. Journal of High Energy Physics, 2019, 2019, 1.	1.6	12
13	Phases of N=2 necklace quivers. Nuclear Physics B, 2018, 926, 279-294.	0.9	6
14	Notes on integral identities for 3d supersymmetric dualities. Journal of High Energy Physics, 2018, 2018, 1.	1.6	13
15	New 3d $\$$ mathcal{N} $\$$ = 2 dualities from quadratic monopoles. Journal of High Energy Physics, 2018, 2018, 1.	1.6	10
16	c-Extremization from toric geometry. Nuclear Physics B, 2018, 929, 137-170.	0.9	7
17	String theory and the 4D/3D reduction of Seiberg duality. A review. Physics Reports, 2017, 705-706, 1-53.	10.3	9
18	Monopole quivers and new 3DN=2dualities. Nuclear Physics B, 2017, 924, 153-177.	0.9	18

#	Article	ΙF	Citations
19	Surveying 4d SCFTs twisted on Riemann surfaces. Journal of High Energy Physics, 2017, 2017, 1.	1.6	13
20	Betti multiplets, flows across dimensions and c-extremization. Journal of High Energy Physics, 2017, 2017, 1.	1.6	18
21	3D Ï,, RR -minimization in AdS4 gauged supergravity. Journal of High Energy Physics, 2016, 2016, 1.	1.6	6
22	Notes on S-folds and N $\$ mathcal{N} $\$ = 3 theories. Journal of High Energy Physics, 2016, 2016, 1.	1.6	13
23	Line operators from M-branes on compact Riemann surfaces. Nuclear Physics B, 2016, 913, 93-109.	0.9	4
24	The M-theory origin of global properties of gauge theories. Nuclear Physics B, 2015, 901, 318-337.	0.9	7
25	4D/3D reduction of dualities: mirrors on the circle. Journal of High Energy Physics, 2015, 2015, 1.	1.6	15
26	A journey to 3d: exact relations for adjoint SQCD from dimensional reduction. Journal of High Energy Physics, 2015, 2015, 1.	1.6	15
27	The braneology of 3D dualities. Journal of Physics A: Mathematical and Theoretical, 2015, 48, 265401.	0.7	8
28	Chern-Simons and RG flows: contact with dualities. Journal of High Energy Physics, 2014, 2014, 1.	1.6	15
29	BPS states and their reductions. Journal of High Energy Physics, 2013, 2013, 1.	1.6	4
30	Spontaneous R-symmetry breaking from the renormalization group flow. Journal of High Energy Physics, 2013, 2013, 1.	1.6	3
31	Negative refractive index in hydrodynamical systems. Journal of High Energy Physics, 2013, 2013, 1.	1.6	13
32	\$ mathcal{Z} \$ extremization in chiral-like Chern-Simons theories. Journal of High Energy Physics, 2012, 2012, 1.	1.6	7
33	Free energy v.s. Sasaki-Einstein volume for infinite families of M2-brane theories. Journal of High Energy Physics, 2012, 2012, 1.	1.6	13
34	The large N limit of toric Chern-Simons matter theories and their duals. Journal of High Energy Physics, 2012, 2012, 1.	1.6	22
35	Refined checks and exact dualities in three dimensions. Journal of High Energy Physics, 2012, 2012, 1.	1.6	19
36	Δa curiosities in some 4d susy RG flows. Journal of High Energy Physics, 2012, 2012, 1.	1.6	7

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37	Integrability on the master space. Journal of High Energy Physics, 2012, 2012, 1.	1.6	8
38	Metastable vacua in superconformal SQCD-like theories. Journal of High Energy Physics, 2011, 2011, 1.	1.6	5
39	Holographic optics and negative refractive index. Journal of High Energy Physics, 2011, 2011, 1.	1.6	27
40	On the exact R charge for $\$ mathcal $\{N\}$ = 2 $\$ CS theories. Journal of High Energy Physics, 2011, 2011, 1.	1.6	11
41	Dynamical SUSY breaking and the \hat{l}^2 -deformation. Journal of High Energy Physics, 2011, 2011, 1.	1.6	0
42	Z-extremization and F-theorem in Chern-Simons matter theories. Journal of High Energy Physics, 2011, 2011, 1.	1.6	19
43	Negative refraction and superconductivity. Journal of High Energy Physics, 2011, 2011, 1.	1.6	14
44	F-maximization along the RG flows: a proposal. Journal of High Energy Physics, 2011, 2011, 1.	1.6	11
45	3D Seiberg-like dualities and M2 branes. Journal of High Energy Physics, 2010, 2010, 1.	1.6	23
46	R-symmetry and supersymmetry breaking in 3DWZ models. Journal of High Energy Physics, 2009, 2009, 055-055.	1.6	4
47	Stringy instantons as strong dynamics. Journal of High Energy Physics, 2008, 2008, 041-041.	1.6	13