

Laura Andrianopoli

List of Publications by Year in descending order

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62
papers

2,029
citations

279798

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all docs

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docs citations

62
times ranked

417
citing authors

#	ARTICLE	IF	CITATIONS
1	$\mathcal{N} = 2$ AdS4 supergravity, holography and Ward identities. Journal of High Energy Physics, 2021, 2021, 1.	4.7	12
2	Twisting $D(2,1;\hat{\mathfrak{b}} \ltimes \mathfrak{so}(1,1))$ Superspace. Fortschritte Der Physik, 2021, 69, 2100111.	4.4	1
3	Black holes with topological charges in Chern-Simons AdS5 supergravity. Journal of High Energy Physics, 2021, 2021, 1.	4.7	3
4	On the Geometric Approach to the Boundary Problem in Supergravity. Universe, 2021, 7, 463.	2.5	5
5	\mathcal{N} -extended $D = 4$ supergravity, unconventional SUSY and graphene. Journal of High Energy Physics, 2020, 2020, 1.	4.7	25
6	The quantum theory of Chern-Simons supergravity. Journal of High Energy Physics, 2019, 2019, 1.	4.7	7
7	Unconventional supersymmetry at the boundary of AdS4 supergravity. Journal of High Energy Physics, 2018, 2018, 1.	4.7	17
8	More on the hidden symmetries of 11D supergravity. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 772, 578-585.	4.1	15
9	c-Map for Born-Infeld theories. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 758, 423-428.	4.1	4
10	Hidden gauge structure of supersymmetric free differential algebras. Journal of High Energy Physics, 2016, 2016, 1.	4.7	21
11	Observations on BI from $\mathcal{N} = 2$ supergravity and the general Ward identity. Journal of High Energy Physics, 2015, 2015, 1.	4.7	13
12	Entropy current formalism for supersymmetric theories. Nuclear Physics B, 2015, 892, 105-131.	2.5	0
13	Observations on the partial breaking of $\mathcal{N}=2$ rigid supersymmetry. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 744, 116-119.	4.1	12
14	On the dualization of Born-Infeld theories. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 744, 225-230.	4.1	18
15	Black holes and supersymmetry. Modern Physics Letters A, 2014, 29, 1430037.	1.2	0
16	On extremal limits and duality orbits of stationary black holes. Journal of High Energy Physics, 2014, 2014, 1.	4.7	14
17	$\mathcal{N}=1$ and $\mathcal{N}=2$ pure supergravities on a manifold with boundary. Journal of High Energy Physics, 2014, 2014, 1.	4.7	32
18	A note on the field-theoretical description of superfluids. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 729, 172-176.	4.1	1

#	ARTICLE	IF	CITATIONS
19	Extremal limits of rotating black holes. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.	4.7	13
20	General properties of the expansion methods of Lie algebras. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2013, 46, 365204.	2.1	25
21	On $D = 4$ Stationary Black Holes. <i>Journal of Physics: Conference Series</i> , 2013, 474, 012002.	0.4	4
22	Issues on Black Holes in Four Dimensional Supergravity. <i>Springer Proceedings in Physics</i> , 2013, , 143-179.	0.2	0
23	On the Classification of Two Center Orbits for Magical Black Holes. <i>Springer Proceedings in Physics</i> , 2013, , 181-204.	0.2	0
24	Rotating black holes, global symmetry and first order formalism. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.7	10
25	, gauged supergravity coupled to vector-tensor multiplets. <i>Nuclear Physics B</i> , 2011, 851, 1-29.	2.5	12
26	Two-centered magical charge orbits. <i>Journal of High Energy Physics</i> , 2011, 2011, 1.	4.7	21
27	Black Holes and First Order Flows in Supergravity. <i>Lecture Notes in Mathematics</i> , 2011, , 17-43.	0.2	2
28	Fake superpotential for large and small extremal black holes. <i>Journal of High Energy Physics</i> , 2010, 2010, 1.	4.7	28
29	First order description of static black holes and the Hamilton-Jacobi equation. <i>Nuclear Physics B</i> , 2010, 833, 1-16.	2.5	48
30	Exceptional $E_{6(6)}$ and $E_{7(7)}$ AdS_4 supergravity, and zero-center modules. <i>Journal of High Energy Physics</i> , 2009, 2009, 074-074.	4.7	17
31	Non-BPS attractors in 5d and 6d extended supergravity. <i>Nuclear Physics B</i> , 2008, 795, 428-452.	2.5	33
32	Extremal Black Holes in Supergravity. , 2008, , 661-727.		90
33	Black-hole attractors in $N = 1$ supergravity. <i>Journal of High Energy Physics</i> , 2007, 2007, 019-019.	4.7	32
34	First order description of black holes in moduli space. <i>Journal of High Energy Physics</i> , 2007, 2007, 032-032.	4.7	88
35	The Scherk-Schwarz mechanism as a flux compactification with internal torsion. <i>Journal of High Energy Physics</i> , 2005, 2005, 051-051.	4.7	49
36	Integration of massive states as contractions of nonlinear \tilde{H} models. <i>Journal of Mathematical Physics</i> , 2005, 46, 072307.	1.1	3

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37	No-scale D=5 supergravity from Scherk-Schwarz reduction of D=6 theories. Journal of High Energy Physics, 2004, 2004, 018-018.	4.7	19
38	Scherk-Schwarz reduction of D = 5 special and quaternionic geometry. Classical and Quantum Gravity, 2004, 21, 4677-4695.	4.0	19
39	GAUGED EXTENDED SUPERGRAVITY WITHOUT COSMOLOGICAL CONSTANT: NO-SCALE STRUCTURE AND SUPERSYMMETRY BREAKING. Modern Physics Letters A, 2003, 18, 1001-1012.	1.2	15
40	4-D gauged supergravity analysis of type-IIB vacua on $K3 \times T^2/Bbb Z_2$. Journal of High Energy Physics, 2003, 2003, 044-044.	4.7	44
41	N= 2 Super-Higgs, N= 1 Poincaré Vacua and Quaternionic Geometry. Journal of High Energy Physics, 2003, 2003, 045-045.	4.7	18
42	Supersymmetry reduction of N-extended supergravities in four dimensions. Journal of High Energy Physics, 2002, 2002, 025-025.	4.7	63
43	Gauging of Flat Groups in Four Dimensional Supergravity. Journal of High Energy Physics, 2002, 2002, 010-010.	4.7	89
44	Consistent reduction of N=2 to N=1 four-dimensional supergravity coupled to matter. Nuclear Physics B, 2002, 628, 387-403.	2.5	57
45	On the super-Higgs effect in extended supergravity. Nuclear Physics B, 2002, 640, 46-62.	2.5	29
46	Duality and spontaneously broken supergravity in flat backgrounds. Nuclear Physics B, 2002, 640, 63-77.	2.5	38
47	Extremal Black Holes in Supergravity and the Bekenstein-Hawking Entropy. Entropy, 2002, 4, 65-127.	2.2	0
48	N = 2 to N = 1 supergravity reduction in four dimensions. Fortschritte Der Physik, 2002, 50, 808-814.	4.4	0
49	Non-semisimple Gaugings of D = 5 N = 8 Supergravity. Fortschritte Der Physik, 2001, 49, 511.	4.4	9
50	Non-semisimple gaugings of D = 5, N = 8 supergravity and FDAs. Classical and Quantum Gravity, 2001, 18, 395-413.	4.0	32
51	Isometric embedding of BPS branes in flat spaces with two times. Classical and Quantum Gravity, 2000, 17, 1875-1896.	4.0	21
52	Title is missing!. Fortschritte Der Physik, 1998, 46, 285-323.	4.4	1
53	E7(7) duality, BPS black-hole evolution and fixed scalars. Nuclear Physics B, 1998, 509, 463-518.	2.5	53
54	Horizon geometry, duality and fixed scalars in six dimensions. Nuclear Physics B, 1998, 528, 218-228.	2.5	9

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55	U DUALITY AND CENTRAL CHARGES IN VARIOUS DIMENSIONS REVISITED. International Journal of Modern Physics A, 1998, 13, 431-492.	1.5	98
56	Central Extension of Extended Supergravities in Diverse Dimensions. International Journal of Modern Physics A, 1997, 12, 3759-3773.	1.5	26
57	Solvable Lie algebras in type IIA, type IIB and M-theories. Nuclear Physics B, 1997, 493, 249-277.	2.5	62
58	R-R scalars, U-duality and solvable Lie algebras. Nuclear Physics B, 1997, 496, 617-629.	2.5	85
59	Five dimensional U-duality, black-hole entropy and topological invariants. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1997, 411, 39-45.	4.1	23
60	N = 2 supergravity and N = 2 super Yang-Mills theory on general scalar manifolds: Symplectic covariance gaugings and the momentum map. Journal of Geometry and Physics, 1997, 23, 111-189.	1.4	402
61	U-invariants, black-hole entropy and fixed scalars. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1997, 403, 12-19.	4.1	54
62	General matter coupled N = 2 supergravity. Nuclear Physics B, 1996, 476, 397-417.	2.5	88