

Christopher Hull

List of Publications by Year in descending order

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33
papers

2,410
citations

516215

16
h-index

414034

32
g-index

33
all docs

33
docs citations

33
times ranked

690
citing authors

#	ARTICLE	IF	CITATIONS
1	All supersymmetric solutions of minimal supergravity in five dimensions. Classical and Quantum Gravity, 2003, 20, 4587-4634.	1.5	468
2	Penrose limits and maximal supersymmetry. Classical and Quantum Gravity, 2002, 19, L87-L95.	1.5	430
3	Generalized metric formulation of double field theory. Journal of High Energy Physics, 2010, 2010, 1.	1.6	417
4	Background independent action for double field theory. Journal of High Energy Physics, 2010, 2010, 1.	1.6	338
5	Non-compact gaugings from higher dimensions. Classical and Quantum Gravity, 1988, 5, 1517-1530.	1.5	84
6	Exotic Tensor Gauge Theory and Duality. Communications in Mathematical Physics, 2003, 235, 255-273.	1.0	79
7	Superstrings on AdS3 at $k = 1$. Journal of High Energy Physics, 2018, 2018, 1.	1.6	70
8	The positivity of gravitational energy and global supersymmetry. Communications in Mathematical Physics, 1983, 90, 545-561.	1.0	69
9	Flux compactifications of string theory on twisted tori. Fortschritte Der Physik, 2009, 57, 862-894.	1.5	69
10	New gauging of $N=8$ supergravity. Physical Review D, 1984, 30, 760-764.	1.6	55
11	BPS States of $D=4$ $\hat{N}=1$ Supersymmetry. Communications in Mathematical Physics, 2001, 216, 431-459.	1.0	48
12	The minimal couplings and scalar potentials of the gauged $N=8$ supergravities. Classical and Quantum Gravity, 1985, 2, 343-350.	1.5	47
13	Stringy AdS3 from the worldsheet. Journal of High Energy Physics, 2017, 2017, 1.	1.6	44
14	Finite gauge transformations and geometry in double field theory. Journal of High Energy Physics, 2015, 2015, 1.	1.6	40
15	New gauged $N = 8$, $D = 4$ supergravities. Classical and Quantum Gravity, 2003, 20, 5407-5424.	1.5	33
16	Einstein Supergravity and New Twistor String Theories. Communications in Mathematical Physics, 2008, 282, 519-573.	1.0	16
17	Noncommutative gauge theories on D-branes in non-geometric backgrounds. Journal of High Energy Physics, 2019, 2019, 1.	1.6	14
18	Emergent time and the M5-brane. Journal of High Energy Physics, 2014, 2014, 1.	1.6	13

#	ARTICLE	IF	CITATIONS
19	Non-geometric Calabi-Yau backgrounds and K3 automorphisms. Journal of High Energy Physics, 2017, 2017, 1.	1.6	13
20	Generalized Calabi-Yau metric and generalized Monge-Ampère equation. Journal of High Energy Physics, 2010, 2010, 1.	1.6	12
21	Homotopy Transfer and Effective Field Theory I: Tree-level. Fortschritte Der Physik, 2022, 70, 2200003.	1.5	7
22	Generalized Kähler geometry in (2, 1) superspace. Journal of High Energy Physics, 2012, 2012, 1.	1.6	6
23	Degenerations of K3, orientifolds and exotic branes. Journal of High Energy Physics, 2019, 2019, 1.	1.6	6
24	Heterotic/type II duality and non-geometric compactifications. Journal of High Energy Physics, 2019, 2019, 1.	1.6	6
25	Homotopy Transfer and Effective Field Theory II: Strings and Double Field Theory. Fortschritte Der Physik, 2022, 70, .	1.5	5
26	All (4,0): Sigma models with (4,0) off-shell supersymmetry. Journal of High Energy Physics, 2017, 2017, 1.	1.6	4
27	All (4,1): Sigma models with (4, q) off-shell supersymmetry. Journal of High Energy Physics, 2017, 2017, 1.	1.6	4
28	The Generalised Complex Geometry of (p, q) Hermitian Geometries. Communications in Mathematical Physics, 2020, 375, 479-494.	1.0	4
29	Black holes in string theory with duality twists. Journal of High Energy Physics, 2020, 2020, 1.	1.6	3
30	The doubled geometry of nilmanifold reductions. Journal of High Energy Physics, 2019, 2019, 1.	1.6	3
31	Special holonomy manifolds, domain walls, intersecting branes and T-folds. Journal of High Energy Physics, 2020, 2020, 1.	1.6	2
32	T-duality in (2, 1) superspace. Journal of High Energy Physics, 2019, 2019, 1.	1.6	1
33	ON $W^{2,2}$ STRINGS. Modern Physics Letters A, 1994, 09, 1653-1663.	0.5	0