

Diana Vaman

List of Publications by Year in descending order

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31
papers

809
citations

623734

14
h-index

477307

29
g-index

31
all docs

31
docs citations

31
times ranked

427
citing authors

#	ARTICLE	IF	CITATIONS
1	Entanglement temperature and entanglement entropy of excited states. Journal of High Energy Physics, 2013, 2013, 1.	4.7	163
2	Holographic Duals of Flavored $N=1$ Super Yang-Mills: Beyond the Probe Approximation. Journal of High Energy Physics, 2005, 2005, 022-022.	4.7	76
3	D3-D7 background and flavor dependence of Regge trajectories. Physical Review D, 2005, 72, .	4.7	68
4	Regge trajectories revisited in the gauge/string correspondence. Nuclear Physics B, 2004, 682, 3-44.	2.5	55
5	Constraints and generalized gauge transformations on tree-level gluon and graviton amplitudes. Journal of High Energy Physics, 2010, 2010, 1.	4.7	49
6	Jet quenching in hot strongly coupled gauge theories simplified. Journal of High Energy Physics, 2011, 2011, 1.	4.7	47
7	Jet quenching in hot strongly coupled gauge theories revisited: 3-point correlators with gauge-gravity duality. Journal of High Energy Physics, 2010, 2010, 1.	4.7	44
8	Supersymmetric branes on $AdS_5 \times Y_{p,q}$ and their field theory duals. Journal of High Energy Physics, 2006, 2006, 101-101.	4.7	38
9	Strings in the Ramond-Ramond plane wave background at finite temperature. Physical Review D, 2003, 67, .	4.7	35
10	Spinning particles in Taub-NUT space. Physical Review D, 1998, 57, 3790-3793.	4.7	34
11	Entanglement Hamiltonians for Chiral Fermions with Zero Modes. Physical Review Letters, 2017, 119, 120401.	7.8	29
12	Real-time finite-temperature correlators from AdS/CFT. Physical Review D, 2010, 82, .	4.7	17
13	Coupling dependence of jet quenching in hot strongly-coupled gauge theories. Journal of High Energy Physics, 2012, 2012, 1.	4.7	16
14	Entanglement Hamiltonians and entropy in (1+1)-dimensional chiral fermion systems. Physical Review B, 2018, 98, .	3.2	16
15	Generalized Killing equations and Taub-NUT spinning space. Physical Review D, 1996, 54, 1398-1402.	4.7	14
16	Tidal stretching of gravitons into classical strings: application to jet quenching with AdS/CFT. Journal of High Energy Physics, 2013, 2013, 1.	4.7	13
17	Three-Point Functions of Aging Dynamics and the AdS-CFT Correspondence. Physical Review Letters, 2012, 109, 131601.	7.8	12
18	Emergent gravity from vanishing energy-momentum tensor. Journal of High Energy Physics, 2017, 2017, 1.	4.7	11

#	ARTICLE	IF	CITATIONS
19	Some new results for $\hat{\epsilon}$ -jet stopping in AdS/CFT. Journal of Physics G: Nuclear and Particle Physics, 2011, 38, 124175.	3.6	10
20	Hadronic Density of States from String Theory. Physical Review Letters, 2003, 91, 111602.	7.8	9
21	Second order hydrodynamic coefficients from 3-point stress tensor correlators via AdS/CFT. Journal of High Energy Physics, 2011, 2011, 1.	4.7	9
22	Composite graviton self-interactions in a model of emergent gravity. Physical Review D, 2018, 98, .	4.7	9
23	On horizons and plane waves. Classical and Quantum Gravity, 2003, 20, 4343-4374.	4.0	8
24	Color kinematic symmetric (BC) numerators in a light-like gauge. Journal of High Energy Physics, 2014, 2014, 1.	4.7	7
25	Computing black hole partition functions from quasinormal modes. Journal of High Energy Physics, 2016, 2016, 1.	4.7	7
26	Composite gravity from a metric-independent theory of fermions. Classical and Quantum Gravity, 2019, 36, 135007.	4.0	6
27	Holographic real-time nonrelativistic correlators at zero and finite temperature. Physical Review D, 2010, 82, .	4.7	4
28	4-point correlators in finite-temperature AdS/CFT: jet quenching correlations. Journal of High Energy Physics, 2011, 2011, 1.	4.7	2
29	ANALYTIC SCATTERING AMPLITUDES FOR QCD. Modern Physics Letters A, 2008, 23, 847-856.	1.2	1
30	The Space-Cone Gauge, Lorentz Invariance and On-Shell Recursion for One-Loop Yang-Mills amplitudes. , 2008, , .		0
31	ANALYTIC SCATTERING AMPLITUDES FOR QCD. , 2008, , .		0