Tomas Andrade

List of Publications by Year
in descending order

42 papers	1,005 citations	471509 17 h-index	434195 31 g-index
42 all docs	42 docs citations	42 times ranked	545 citing authors

#	Article	IF	Citations
1	A simple holographic model of momentum relaxation. Journal of High Energy Physics, 2014, 2014, 1.	4.7	307
2	Pinning of longitudinal phonons in holographic spontaneous helices. Journal of High Energy Physics, 2018, 2018, 1.	4.7	50
3	Doping the holographic Mott insulator. Nature Physics, 2018, 14, 1049-1055.	16.7	48
4	AdS/CFT beyond the unitarity bound. Journal of High Energy Physics, 2012, 2012, 1.	4.7	40
5	Black hole collisions, instabilities, and cosmic censorship violation at large D. Journal of High Energy Physics, 2019, 2019, 1.	4.7	31
6	Holographic isotropisation in Gauss-Bonnet gravity. Journal of High Energy Physics, 2017, 2017, 1.	4.7	30
7	Boundary conditions and unitarity: the Maxwell-Chern-Simons system in AdS3/CFT2. Journal of High Energy Physics, 2012, 2012, 1.	4.7	29
8	Commensurability effects in holographic homogeneous lattices. Journal of High Energy Physics, 2016, 2016, 1.	4.7	29
9	Relaxed superconductors. Journal of High Energy Physics, 2015, 2015, 1.	4.7	28
10	Commensurate lock-in in holographic non-homogeneous lattices. Journal of High Energy Physics, 2017, 2017, 1.	4.7	25
11	Coherent vs incoherent transport in holographic strange insulators. Journal of High Energy Physics, 2019, 2019, 1.	4.7	25
12	Cosmic censorship violation in black hole collisions in higher dimensions. Journal of High Energy Physics, 2019, 2019, 1.	4.7	25
13	On the stability of gravity with Dirichlet walls. Classical and Quantum Gravity, 2015, 32, 235006.	4.0	22
14	Asymptotic symmetries from finite boxes. Classical and Quantum Gravity, 2016, 33, 015013.	4.0	22
15	Rotating black holes and black bars at large D. Journal of High Energy Physics, 2018, 2018, 1.	4.7	22
16	Boundary conditions for scalars in Lifshitz. Classical and Quantum Gravity, 2013, 30, 065009.	4.0	18
17	(2+1)-Dimensional Charged Black Hole in Topologically Massive Electrodynamics. Physical Review Letters, 2005, 95, 021102.	7.8	17
18	Entanglement and correlations near extremality: CFTs dual to Reissner-Nordström AdS5. Journal of High Energy Physics, 2014, 2014, 1.	4.7	17

#	Article	IF	Citations
19	Drude in D major. Journal of High Energy Physics, 2016, 2016, 1.	4.7	17
20	Linear viscoelastic dynamics in holography. Physical Review D, 2019, 100, .	4.7	17
21	Large D holography with metric deformations. Journal of High Energy Physics, 2018, 2018, 1.	4.7	15
22	Universal formula for the holographic speed of sound. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 781, 547-552.	4.1	15
23	Charged rotating black holes in higher dimensions. Journal of High Energy Physics, 2019, 2019, 1.	4.7	14
24	Entropy production and entropic attractors in black hole fusion and fission. Journal of High Energy Physics, 2020, 2020, 1.	4.7	14
25	Boundary causality versus hyperbolicity for spherical black holes in Gauss–Bonnet gravity. Classical and Quantum Gravity, 2017, 34, 135003.	4.0	13
26	No chiral truncation of quantum log gravity?. Journal of High Energy Physics, 2010, 2010, 1.	4.7	12
27	Beyond the unitarity bound in AdS/CFT(A)dS. Journal of High Energy Physics, 2012, 2012, 1.	4.7	11
28	Boundary conditions for metric fluctuations in Lifshitz. Classical and Quantum Gravity, 2013, 30, 195017.	4.0	11
29	Schrödinger holography with $z = 2$. Classical and Quantum Gravity, 2015, 32, 085006.	4.0	10
30	Phase relaxation and pattern formation in holographic gapless charge density waves. Journal of High Energy Physics, 2021, 2021, 1.	4.7	10
31	Banishing AdS ghosts with a UV cutoff. Journal of High Energy Physics, 2012, 2012, 1.	4.7	9
32	Evidence for violations of Weak Cosmic Censorship in black hole collisions in higher dimensions. Journal of High Energy Physics, 2022, 2022, 1.	4.7	9
33	Variational methods in AdS/CFT correspondence. Physical Review D, 2007, 75, .	4.7	8
34	Can Hamiltonians be boundary observables in parametrized field theories?. Classical and Quantum Gravity, 2011, 28, 105002.	4.0	7
35	Schrödinger holography for $z < 2$. Classical and Quantum Gravity, 2015, 32, 035015.	4.0	7
36	Einstein–Maxwell Dirichlet walls, negative kinetic energies, and the adiabatic approximation for extreme black holes. Classical and Quantum Gravity, 2015, 32, 195017.	4.0	6

#	Article	IF	Citations
37	Charge density response and fake plasmons in holographic models with strong translation symmetry breaking. Journal of High Energy Physics, 2019, 2019, 1.	4.7	5
38	Scattering amplitudes in Lifshitz spacetime. Classical and Quantum Gravity, 2014, 31, 215002.	4.0	4
39	Driven black holes: from Kolmogorov scaling to turbulent wakes. Journal of High Energy Physics, 2021, 2021, 1.	4.7	3
40	Coherence effects in disordered geometries with a field-theory dual. Journal of High Energy Physics, 2018, 2018, 1.	4.7	2
41	The spectrum of static subtracted geometries. Classical and Quantum Gravity, 2017, 34, 095009.	4.0	1
42	Gravitational quasinormal modes for Lifshitz black branes. Journal of High Energy Physics, 2022, 2022, 1.	4.7	0