

Allan Medved

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

358
citations

1040018

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h-index

794568

19
g-index

28
all docs

28
docs citations

28
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Dirty black holes: Symmetries at stationary nonstatic horizons. Physical Review D, 2004, 70, .	4.7	62
2	A COMMENTARY ON RUPPEINER METRICS FOR BLACK HOLES. Modern Physics Letters A, 2008, 23, 2149-2161.	1.2	40
3	Ratio of shear viscosity to entropy density in generalized theories of gravity. Physical Review D, 2009, 79, .	4.7	39
4	ON THE "UNIVERSAL" QUANTUM AREA SPECTRUM. Modern Physics Letters A, 2009, 24, 2601-2609.	1.2	37
5	Black holes as collapsed polymers. Fortschritte Der Physik, 2017, 65, 1600114.	4.4	30
6	Phases of information release during black hole evaporation. Journal of High Energy Physics, 2014, 2014, 1.	4.7	20
7	Quantum state of the black hole interior. Journal of High Energy Physics, 2015, 2015, 1.	4.7	16
8	Emergent horizon, Hawking radiation and chaos in the collapsed polymer model of a black hole. Fortschritte Der Physik, 2017, 65, 1600116.	4.4	14
9	Non-Singular Black Holes Interiors Need Physics Beyond the Standard Model. Fortschritte Der Physik, 2019, 67, 1900058.	4.4	13
10	A comment or two on holographic dark energy. General Relativity and Gravitation, 2009, 41, 287-303.	2.0	9
11	Density matrix of black hole radiation. Journal of High Energy Physics, 2015, 2015, 1.	4.7	9
12	The state of Hawking radiation is non-classical. Journal of High Energy Physics, 2018, 2018, 1.	4.7	9
13	Graviton $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"> \langle mml:mi>n</mml:mi> \langle /mml:math>$ -point functions for UV-complete theories in anti-de Sitter space. Physical Review D, 2012, 85, .	4.7	8
14	Horizons of semiclassical black holes are cold. Journal of High Energy Physics, 2014, 2014, 1.	4.7	8
15	Realistic Clocks for a Universe Without Time. Foundations of Physics, 2018, 48, 48-59.	1.3	8
16	Evaluating the Wald entropy from two-derivative terms in quadratic actions. Physical Review D, 2011, 84, .	4.7	6
17	Non-perturbative unitarity constraints on the ratio of shear viscosity to entropy density in ultraviolet-complete theories with a gravity dual. Physical Review D, 2011, 84, .	4.7	5
18	Lovelock gravity is equivalent to Einstein gravity coupled to form fields. Physical Review D, 2013, 88, .	4.7	4

#	ARTICLE	IF	CITATIONS
19	Falling through the black hole horizon. Journal of High Energy Physics, 2015, 2015, 1.	4.7	4
20	Black Holes and Information: A New Take on an Old Paradox. Advances in High Energy Physics, 2017, 2017, 1-8.	1.1	4
21	Unitarity constraints on the ratio of shear viscosity to entropy density in higher derivative gravity. Physical Review D, 2011, 83, .	4.7	3
22	Graviton multipoint functions at the AdS boundary. Physical Review D, 2013, 87, .	4.7	3
23	Constraints on the quantum state of pairs produced by semiclassical black holes. Journal of High Energy Physics, 2015, 2015, 1.	4.7	3
24	Sound damping constant for generalized theories of gravity. Physical Review D, 2009, 79, .	4.7	2
25	Bounds on black hole entropy in unitary theories of gravity. Journal of High Energy Physics, 2010, 2010, 1.	4.7	2
26	Teleporting entanglement during black hole evaporation. Journal of High Energy Physics, 2016, 2016, 1.	4.7	0
27	No time for isolated clocks. Journal of Physics: Conference Series, 2019, 1275, 012037.	0.4	0
28	Finding Time For Evolution. , 2018, , .		0