Black holes, qubits and octonions

Citation Report

#	ARTICLE	IF	CITATIONS
1	CLASSIFICATION AND QUANTIFICATION OF ENTANGLED BIPARTITE QUTRIT PURE STATES. International Journal of Modern Physics B, 2006, 20, 1333-1342.	1.0	18
2	Freudenthal triple classification of three-qubit entanglement. Physical Review A, 2009, 80, .	1.0	41
3	$\mathcal{N}=8$ supergravity on the light cone. Physical Review D, 2009, 80, .	1.6	8
4	Black hole entropy and finite geometry. Physical Review D, 2009, 79, .	1.6	38
5	Black holes admitting a Freudenthal dual. Physical Review D, 2009, 80, .	1.6	51
6	Qubits and chirotopes. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 692, 43-46.	1.5	18
7	THE VELDKAMP SPACE OF GQ(2, 4). International Journal of Geometric Methods in Modern Physics, 2010, 07, 1133-1145.	0.8	7
8	Arithmetic, mutually unbiased bases and complementary observables. Journal of Mathematical Physics, 2010, 51, 023507.	0.5	0
9	Hypermatrix factors for string and membrane junctions. Journal of Physics A: Mathematical and Theoretical, 2010, 43, 505401.	0.7	1
10	Observations on integral and continuous U -duality orbits in mathcal {N}=8 supergravity. Classical and Quantum Gravity, 2010, 27, 185003.	1.5	29
11	The Veldkamp space of multiple qubits. Journal of Physics A: Mathematical and Theoretical, 2010, 43, 125303.	0.7	19
12	STU black holes as four-qubit systems. Physical Review D, 2010, 82, .	1.6	25
13	Attractor mechanism as a distillation procedure. Physical Review D, 2010, 82, .	1.6	9
14	Superqubits. Physical Review D, 2010, 81, .	1.6	20
15	Four-Qubit Entanglement Classification from String Theory. Physical Review Letters, 2010, 105, 100507.	2.9	98
16	STU attractors from vanishing concurrence. Physical Review D, 2011, 83, .	1.6	7
17	Two-center black holes, qubits, and elliptic curves. Physical Review D, 2011, 84, .	1.6	10
18	Qubits from extra dimensions. Physical Review D, 2011, 84, .	1.6	16

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19	On the black-hole/qubit correspondence. European Physical Journal Plus, 2011, 126, 1.	1.2	37
20	Small black hole constituents and horizontal symmetry. Journal of High Energy Physics, 2011, 2011, 1.	1.6	7
21	Black Holes and Entanglement. Nuclear Physics, Section B, Proceedings Supplements, 2011, 216, 218-220.	0.5	1
22	Topics in cubic special geometry. Journal of Mathematical Physics, 2011, 52, .	0.5	11
23	Two-center black holes duality-invariants for <i>stu</i> model and its lower-rank descendants. Journal of Mathematical Physics, 2011, 52, .	0.5	20
24	Four curious supergravities. Physical Review D, 2011, 83, .	1.6	22
25	Charting the real four-qubit Pauli group via ovoids of a hyperbolic quadric of PG(7, 2). Journal of Physics A: Mathematical and Theoretical, 2012, 45, 295304.	0.7	4
26	New invariants for entangled states. Journal of Physics A: Mathematical and Theoretical, 2012, 45, 182001.	0.7	2
27	Hitchin functionals are related to measures of entanglement. Physical Review D, 2012, 86, .	1.6	13
28	Self-dual Yang-Mills and vector-spinor fields, nilpotent fermionic symmetry, and supersymmetric integrable systems. Physical Review D, 2012, 86, .	1.6	4
29	The black-hole/qubit correspondence: an up-to-date review. Classical and Quantum Gravity, 2012, 29, 224008.	1.5	59
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31	FINITE PROJECTIVE SPACES, GEOMETRIC SPREADS OF LINES AND MULTI-QUBITS. International Journal of Modern Physics B, 2012, 26, 1243013.	1.0	0
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37	Four-qubit entanglement: lessons of a black hole. , 2013, , .		1
38	The Freudenthal triple classification of 3-qubit entanglement and *STU* black hole entropy. Journal of Physics: Conference Series, 2013, 462, 012005.	0.3	2
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40	THE VELDKAMP SPACE OF THE SMALLEST SLIM DENSE NEAR HEXAGON. International Journal of Geometric Methods in Modern Physics, 2013, 10, 1250082.	0.8	5
41	Freudenthal dual Lagrangians. Classical and Quantum Gravity, 2013, 30, 235003.	1.5	13
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43	Jordan duality and Freudenthal duality. Journal of Physics: Conference Series, 2013, 462, 012008.	0.3	0
44	The black hole/qubit correspondence. Journal of Physics: Conference Series, 2013, 462, 012012.	0.3	3
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47	An octonionic formulation of the M-theory algebra. Journal of High Energy Physics, 2014, 2014, 1.	1.6	8
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51	Super Yang-Mills, division algebras and triality. Journal of High Energy Physics, 2014, 2014, 1.	1.6	20
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55	Black hole qubit correspondence from quantum circuits. Modern Physics Letters A, 2015, 30, 1550104.	0.5	3
56	Embedding qubits into fermionic Fock space: Peculiarities of the four-qubit case. Physical Review D, 2015, 91, .	1.6	13
57	Gravity as the square of Yang–Mills?. Physica Scripta, 2015, 90, 108012.	1.2	44
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64	Geometry and Symmetric Coherent States of Three Qubits Systems. International Journal of Theoretical Physics, 2016, 55, 2824-2836.	0.5	0
65	Brachistochrone of entanglement for spin chains. Journal of Physics A: Mathematical and Theoretical, 2017, 50, 105304.	0.7	3
66	The right inverse of Dirac operator in octonionic space. Journal of Geometry and Physics, 2017, 119, 139-145.	0.7	1
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68	Magic three-qubit Veldkamp line: A finite geometric underpinning for form theories of gravity and black hole entropy. Physical Review D, 2017, 96, .	1.6	11
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70	Gravity as the square of Yang-Mills?. , 2017, , 157-188.		0
71	Accelerated cosmos in a nonextensive setup. Physical Review D, 2017, 96, .	1.6	97
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74	D = 3 unification of curious supergravities. Journal of High Energy Physics, 2017, 2017, 1.	1.6	4
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79	Clifford algebras, algebraic spinors, quantum information and applications. Modern Physics Letters A, 2020, 35, 2050239.	0.5	1
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81	Gravity as the square of gauge theory: a review. Rivista Del Nuovo Cimento, 2020, 43, 97-186.	2.0	27
82	Quaternion, Octonion to Dodecanion Manifold: Stereographic Projections from Infinity Lead to a Self-operating Mathematical Universe. Advances in Intelligent Systems and Computing, 2021, , 55-77.	0.5	15
83	Möbius transformation and a version of Schwarz lemma in octonionic analysis. Mathematical Methods in the Applied Sciences, 2021, 44, 27-42.	1.2	3
84	M-theory, black holes and cosmology. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2021, 477, 20200786.	1.0	0
85	Exceptional Jordan matrix models, octonionic strings/branes and star product deformations. Journal of Geometry and Physics, 2021, 167, 104268.	0.7	0
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87	Charge Orbits and Moduli Spaces of Black Hole Attractors. Lecture Notes in Mathematics, 2011, , 155-174.	0.1	5
89	BLACK HOLES AND ATTRACTORS IN SUPERGRAVITY. , 2010, , .		1
90	Tribonacci Quantum Cosmology: Optimal Non-Antipodal Spherical Codes & Graphs. Journal of Quantum Information Science, 2019, 09, 41-97.	0.2	0
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95	Which Number System Is â€œBestâ€•for Describing Empirical Reality?. Mathematics, 2022, 10, 3340.	1.1	1
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