

Sayed Hamid Mehdipour

List of Publications by Year in descending order

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34
papers

697
citations

687363

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552781

26
g-index

34
all docs

34
docs citations

34
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	Multidimensional Analysis of Near-Earth Asteroids. SN Computer Science, 2022, 3, 1.	3.6	1
2	Cluster analysis of the large natural satellites in the solar system. Applied Mathematical Modelling, 2021, 89, 1268-1278.	4.2	4
3	Teleparallel gravity coupled to matter content from nonlinear electrodynamics with dyonic configuration. European Physical Journal Plus, 2021, 136, 1.	2.6	2
4	Emergent GUP from modified Hawking radiation in Einstein's NED theory. Canadian Journal of Physics, 2020, 98, 801-809.	1.1	1
5	Multidimensional scaling analysis of the solar system objects. Communications in Nonlinear Science and Numerical Simulation, 2019, 79, 104923.	3.3	6
6	Black hole remnants in Hayward solutions and noncommutative effects. Nuclear Physics B, 2018, 926, 49-69.	2.5	23
7	A comparison of remnants in noncommutative Bardeen black holes. Astrophysics and Space Science, 2016, 361, 1.	1.4	5
8	Entropic force law in the presence of a noncommutative inspired space-time for a solar system scale. Canadian Journal of Physics, 2015, 93, 1184-1189.	1.1	1
9	Energy distribution of a noncommutative Vaidya black hole background in MÃller's prescription. Astrophysics and Space Science, 2015, 355, 155-160.	1.4	1
10	Thermodynamical features of Verlinde's approach for a non-commutative Schwarzschild-anti-deSitter black hole in a broad range of scales. European Physical Journal Plus, 2014, 129, 1.	2.6	3
11	Some features of the entropic gravity scenario for spherically symmetric solutions derived from $f(R)$ gravity. European Physical Journal Plus, 2014, 129, 1.	2.6	1
12	Entropic gravity versus gravitational pseudotensors in static spherically symmetric spacetimes. Astrophysics and Space Science, 2014, 352, 877-881.	1.4	4
13	Some aspects of entropic gravity in the presence of a noncommutative Schwarzschild-deSitter black hole. Astrophysics and Space Science, 2013, 345, 339-344.	1.4	8
14	Gravitational energy of a noncommutative Vaidya black hole. Canadian Journal of Physics, 2013, 91, 242-245.	1.1	3
15	Planck-scale nonthermal correlations in a noncommutative geometry inspired Vaidya black hole. Canadian Journal of Physics, 2012, 90, 425-432.	1.1	8
16	Entropic force approach to noncommutative Schwarzschild black holes signals a failure of current physical ideas. European Physical Journal Plus, 2012, 127, 1.	2.6	26
17	Some examples for different descriptions of energy-momentum density in the context of Bianchi IX cosmological model. Indian Journal of Physics, 2012, 86, 919-923.	1.8	9
18	Entropic force approach in a noncommutative charged black hole and the equivalence principle. Europhysics Letters, 2012, 98, 10002.	2.0	17

#	ARTICLE	IF	CITATIONS
19	Title is missing!. Acta Physica Polonica B, 2011, 42, 1181.	0.8	3
20	Noncommutative Singular Black Holes. Communications in Theoretical Physics, 2010, 54, 845-848.	2.5	4
21	Noncommutative Inspired Reissner-Nordström Black Holes in Large Extra Dimensions. Communications in Theoretical Physics, 2010, 53, 503-513.	2.5	25
22	Hawking radiation as tunneling from a Vaidya black hole in noncommutative gravity. Physical Review D, 2010, 81, .	4.7	47
23	CHARGED PARTICLES' TUNNELING FROM A NONCOMMUTATIVE CHARGED BLACK HOLE. International Journal of Modern Physics A, 2010, 25, 5543-5555.	1.5	22
24	GENERALIZED UNCERTAINTY PRINCIPLE AND PARIKH-WILCZEK TUNNELING. International Journal of Modern Physics A, 2009, 24, 5669-5680.	1.5	8
25	Parikh-Wilczek tunneling from noncommutative higher dimensional black holes. Journal of High Energy Physics, 2009, 2009, 061-061.	4.7	72
26	Parikh-Wilczek Tunneling as Massive Particles from Noncommutative Schwarzschild Black Hole. Communications in Theoretical Physics, 2009, 52, 865-870.	2.5	14
27	Failure of standard thermodynamics in planck scale black hole system. Chaos, Solitons and Fractals, 2009, 39, 956-970.	5.1	17
28	FRACTIONAL ANALYSIS OF WAVE PACKET PROPAGATION AND SOME ASPECTS OF VSL WITH GUP. Fractals, 2008, 16, 33-42.	3.7	1
29	Hawking radiation as quantum tunneling from a noncommutative Schwarzschild black hole. Classical and Quantum Gravity, 2008, 25, 175015.	4.0	139
30	Quantum gravity and recovery of information in black hole evaporation. Europhysics Letters, 2008, 84, 20008.	2.0	71
31	Implications of minimal length scale on the statistical mechanics of ideal gas. Chaos, Solitons and Fractals, 2007, 32, 1637-1644.	5.1	39
32	BLACK HOLES REMNANTS IN EXTRA DIMENSIONS AND DARK MATTER. International Journal of Modern Physics A, 2006, 21, 4979-4992.	1.5	34
33	Wave packets propagation in quantum gravity. General Relativity and Gravitation, 2005, 37, 1995-2001.	2.0	13
34	GRAVITATIONAL UNCERTAINTY AND BLACK HOLE REMNANTS. Modern Physics Letters A, 2005, 20, 2937-2948.	1.2	65