Mohammmadreza Setare

List of Publications by Year
in descending order

193 papers	3,579 citations	159585 30 h-index	182427 51 g-index
195 all docs	195 docs citations	195 times ranked	1331 citing authors

#	Article	IF	Citations
1	Quintom cosmology: Theoretical implications and observations. Physics Reports, 2010, 493, 1-60.	25.6	678
2	Thermodynamics of dark energy interacting with dark matter and radiation. Physical Review D, 2010, 81, .	4.7	180
3	The generalized second law of thermodynamics in HoÅ™ava-Lifshitz cosmology. Journal of Cosmology and Astroparticle Physics, 2010, 2010, 032-032.	5.4	96
4	Holographic dark energy in Bransâ€"Dicke cosmology with chameleon scalar field. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 690, 1-4.	4.1	94
5	Holographic dark energy with varying gravitational constant in HoÅ™ava-Lifshitz cosmology. Journal of Cosmology and Astroparticle Physics, 2010, 2010, 010-010.	5.4	76
6	Statefinder diagnostic and stability of modified gravity consistent with holographic and agegraphic dark energy. General Relativity and Gravitation, 2011, 43, 293-303.	2.0	60
7	A NOTE ON HOLOGRAPHIC SUPERCONDUCTORS WITH WEYL CORRECTIONS. Modern Physics Letters A, 2011, 26, 2889-2898.	1.2	60
8	Correspondence between entropy-corrected holographic and Gauss-Bonnet dark-energy models. Europhysics Letters, 2010, 92, 49003.	2.0	50
9	Polytropic black hole as a heat engine. General Relativity and Gravitation, 2015, 47, 1.	2.0	50
10	Spin symmetry of the Dirac equation with the Yukawa potential. Physica Scripta, 2010, 81, 065201.	2.5	44
11	CONDENSATION OF THE SCALAR FIELD WITH STUCKELBERG AND WEYL CORRECTIONS IN THE BACKGROUND OF A PLANAR AdSâ€"SCHWARZSCHILD BLACK HOLE. International Journal of Modern Physics A, 2012, 27, 1250128.	1.5	44
12	On the generalized minimal massive gravity. Nuclear Physics B, 2015, 898, 259-275.	2.5	43
13	VISCOUS DARK ENERGY AND GENERALIZED SECOND LAW OF THERMODYNAMICS. International Journal of Modern Physics D, 2010, 19, 1205-1215.	2.1	42
14	Phantom phase power-law solution in f(G) gravity. Astrophysics and Space Science, 2012, 337, 487-491.	1.4	42
15	Energy conditions in f(G) modified gravity with non-minimal coupling to matter. Astrophysics and Space Science, 2012, 338, 327-332.	1.4	41
16	Interacting New Agegraphic Viscous Dark Energy withÂVarying G. International Journal of Theoretical Physics, 2010, 49, 2777-2785.	1.2	40
17	Drag force with different charges in STU background and AdS/CFT. Journal of Physics G: Nuclear and Particle Physics, 2009, 36, 115005.	3.6	39
18	Geodesic Stability for Kehagias-Sfetsos Black Hole inÂHoÅ™ava-Lifshitz Gravity via Lyapunov Exponents. International Journal of Theoretical Physics, 2011, 50, 106-113.	1.2	39

#	ARTICLE	IF	CITATIONS
19	Finite-time future singularity models in *f*(*T*) gravity and the effects of viscosity. Canadian Journal of Physics, 2013, 91, 260-267.	1.1	39
20	Power-law solutions in f (T) gravity. General Relativity and Gravitation, 2012, 44, 2521-2527.	2.0	38
21	New agegraphic dark energy in f(R) gravity. Astrophysics and Space Science, 2010, 326, 27-31.	1.4	37
22	Warm vector inflation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 726, 56-65.	4.1	37
23	Tachyon warm-intermediate inflationary universe model in high dissipative regime. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 034-034.	5.4	36
24	THERMODYNAMICS OF VISCOUS DARK ENERGY IN AN RSII BRANEWORLD. International Journal of Modern Physics D, 2010, 19, 171-181.	2.1	35
25	A gauge field theory of fermionic continuous-spin particles. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 760, 320-323.	4.1	35
26	Cosmic acceleration and crossing of $\omega = -1$ in non-minimal modified Gauss–Bonnet gravity. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 679, 302-305.	4.1	34
27	Klein tunneling of massive Dirac fermions in single-layer graphene. Physica B: Condensed Matter, 2010, 405, 1433-1436.	2.7	33
28	Tachyon warm-logamediate inflationary universe model in a high dissipative regime. Physical Review D, 2013, 87, .	4.7	32
29	Quantum Gravitational Corrections to the Real Klein-Gordon Field in the Presence of a Minimal Length. International Journal of Theoretical Physics, 2010, 49, 2080-2088.	1.2	31
30	SPACING OF THE ENTROPY SPECTRUM FOR KS BLACK HOLE IN HOŘAVA–LIFSHITZ GRAVITY. Modern Physics Letters A, 2011, 26, 151-159.	1.2	31
31	Bouncing universe and reconstructing vector field. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 685, 229-234.	4.1	29
32	Can *f*(*T*) gravity theories mimic ΛCDM cosmic history. Journal of Cosmology and Astroparticle Physics, 2013, 2013, 015-015.	5.4	29
33	Tunneling black hole radiation, generalized uncertainty principle and de Sitter–Schwarzschild black hole. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 682, 114-117.	4.1	28
34	Dilaton black holes with power law electrodynamics. Physical Review D, 2019, 100, .	4.7	28
35	Unifying inflation with late-time acceleration by a BIonic system. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 1-8.	4.1	27
36	A non-minimally coupled quintom dark energy model on the warped DGP brane. Physica Scripta, 2009, 80, 025901.	2.5	24

#	Article	IF	Citations
37	PLANE SYMMETRIC SOLUTIONS IN HOŘAVA–LIFSHITZ THEORY. International Journal of Modern Physics D, 2010, 19, 2079-2094.	2.1	24
38	Formulation of Electrodynamics with an External Source in the Presence of a Minimal Measurable Length. Advances in High Energy Physics, 2013, 2013, 1-7.	1.1	24
39	Holographic superconductors in a model of non-relativistic gravity. Journal of High Energy Physics, 2011, 2011, 1.	4.7	23
40	THERMODYNAMICAL DESCRIPTION OF THE INTERACTING NEW AGEGRAPHIC DARK ENERGY. Modern Physics Letters A, 2011, 26, 1897-1907.	1.2	23
41	Cosmological viability conditions for $f(T)$ dark energy models. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 030-030.	5.4	23
42	Cosmological perturbations in warm-tachyon inflationary universe model with viscous pressure. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 736, 86-92.	4.1	23
43	Black hole conserved charges in Generalized Minimal Massive Gravity. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 744, 280-283.	4.1	23
44	Hidden conformal symmetry of Kerr-bolt spacetimes. Physical Review D, 2010, 82, .	4.7	22
45	Holographic description of Kerr–Bolt–AdS–dS spacetimes. Nuclear Physics B, 2011, 848, 108-120.	2.5	22
46	Stability of cylindrical thin shell wormhole during evolution of universe from inflation to late time acceleration. Journal of High Energy Physics, 2015, 2015, 1.	4.7	22
47	The Heisenberg algebra as near horizon symmetry of the black flower solutions of Chern–Simons-like theories of gravity. Nuclear Physics B, 2017, 914, 220-233.	2.5	22
48	Analytical Holographic Superconductor with Backreaction Using AdS 3/CFT 2. International Journal of Theoretical Physics, 2013, 52, 2773-2783.	1.2	21
49	LAGRANGIAN FORMULATION OF A MAGNETOSTATIC FIELD IN THE PRESENCE OF A MINIMAL LENGTH SCALE BASED ON THE KEMPF ALGEBRA. International Journal of Modern Physics A, 2013, 28, 1350142.	1.5	21
50	Polytropic black hole. Physical Review D, 2015, 91, .	4.7	21
51	Near horizon symmetries of the non-extremal black hole solutions of Generalized Minimal Massive Gravity. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 760, 411-416.	4.1	21
52	Black hole entropy in the Chern–Simons-like theories of gravity and Lorentz-diffeomorphism Noether charge. Nuclear Physics B, 2016, 902, 115-123.	2.5	21
53	Cosmic dynamics in $${F(R,phi)}$$ gravity. General Relativity and Gravitation, 2011, 43, 1657-1669.	2.0	20
54	Cosmological perturbations in warm-tachyon inflationary universe model with viscous pressure on the brane. Journal of High Energy Physics, 2013, 2013, 1.	4.7	20

#	Article	IF	Citations
55	Revisiting conserved charges in higher curvature gravitational theories. European Physical Journal C, 2016, 76, 1.	3.9	20
56	Electronic transmission through p–n and n–p–n junctions of graphene. Journal of Physics Condensed Matter, 2010, 22, 245503.	1.8	19
57	Gauss-Bonnet holographic superconductors with magnetic field. Europhysics Letters, 2011, 96, 60006.	2.0	19
58	Conserved charges in extended theories of gravity. Physics Reports, 2019, 834-835, 1-85.	25.6	19
59	Solutions of the Dirac Equation for the Davidson Potential. International Journal of Theoretical Physics, 2009, 48, 3249-3256.	1.2	18
60	The Cardy–Verlinde formula and entropy of the charged rotating BTZ black hole. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 681, 469-471.	4.1	18
61	Interacting dark energy in Hořava-Lifshitz cosmology. Astrophysics and Space Science, 2012, 338, 405-410.	1.4	18
62	Dark energy and viscous cosmology with variable G and Λ in an anisotropic background. Canadian Journal of Physics, 2013, 91, 153-157.	1.1	18
63	Scalar perturbation in warm tachyon inflation in LQC in light of Plank and BICEP2. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 739, 68-73.	4.1	18
64	Hidden conformal symmetry of extremal Kerr-Bolt spacetimes. Journal of High Energy Physics, 2010, 2010, 1.	4.7	17
65	Warm-intermediate inflationary universe model with viscous pressure in high dissipative regime. General Relativity and Gravitation, 2014, 46, 1.	2.0	17
66	Warm-viscous inflation model on the brane in light of Planck data. Classical and Quantum Gravity, 2015, 32, 235005.	4.0	17
67	Bound states of the Dirac equation with some physical potentials by the Nikiforov–Uvarov method. Physica Scripta, 2010, 81, 015201.	2.5	16
68	ANALYTICAL STUDY OF CRITICAL MAGNETIC FIELD IN A HOLOGRAPHIC SUPERCONDUCTOR. International Journal of Modern Physics A, 2013, 28, 1350024.	1.5	16
69	Emergence and expansion of cosmic space as due to M0-branes. European Physical Journal C, 2015, 75, 1.	3.9	16
70	Hidden conformal symmetry of rotating black holes in minimal five-dimensional gauged supergravity. Physical Review D, 2010, 82, .	4.7	15
71	Formulation of an electrostatic field with a charge density in the presence of a minimal length based on the Kempf algebra. Europhysics Letters, 2012, 98, 50001.	2.0	15
72	Constructing warm inflationary model in brane–antibrane system. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 735, 84-89.	4.1	15

#	Article	IF	Citations
73	Tachyon Warm Intermediate and Logamediate Inflation in the Brane World Model in the Light of Planck Data. Advances in High Energy Physics, 2016, 2016, 1-18.	1.1	15
74	Phantom-like behavior of a DGP-inspired Scalar-Gauss-Bonnet gravity. Journal of Cosmology and Astroparticle Physics, 2009, 2009, 022-022.	5.4	14
75	Interacting New Agegraphic Phantom Model of Dark Energy in Non-flat Universe. International Journal of Theoretical Physics, 2010, 49, 759-765.	1.2	13
76	PSEUDOSPIN SYMMETRY IN DEFORMED NUCLEI WITH AXIALLY-SYMMETRIC HARMONIC OSCILLATOR POTENTIAL. Modern Physics Letters A, 2010, 25, 549-556.	1.2	13
77	Warm Gauge-Flation. General Relativity and Gravitation, 2014, 46, 1.	2.0	13
78	Analytical holographic superconductors in AdS$_N$-Lifshitz topological black holes. International Journal of Geometric Methods in Modern Physics, 2015, 12, 1550015.	2.0	13
79	BMS type symmetries at null-infinity and near horizon of non-extremal black holes. European Physical Journal C, 2016, 76, 1.	3.9	13
80	Lorentz-diffeomorphism quasi-local conserved charges and Virasoro algebra in Chern–Simons-like theories of gravity. Nuclear Physics B, 2016, 909, 345-359.	2.5	13
81	Exact Solution of Klein–Gordon Equation for Charged Particle in Magnetic Field with Shape Invariant Method. Communications in Theoretical Physics, 2009, 51, 1000-1002.	2.5	12
82	FORMULATION OF THE SPINOR FIELD IN THE PRESENCE OF A MINIMAL LENGTH BASED ON THE QUESNE–TKACHUK ALGEBRA. International Journal of Modern Physics A, 2011, 26, 4981-4990.	1.5	12
83	Holographic dark energy with time depend gravitational constant in the non-flat Hořava-Lifshitz cosmology. Astrophysics and Space Science, 2011, 332, 503-507.	1.4	12
84	Caustic Singularity in Hořava-Lifshitz Gravity. International Journal of Theoretical Physics, 2012, 51, 198-205.	1.2	12
85	Entropy formula of black holes in minimal massive gravity and its application for BTZ black holes. Physical Review D, 2015, 91, .	4.7	12
86	Vacuum densities for a brane intersecting the AdS boundary. Physical Review D, 2015, 92, .	4.7	12
87	The q-deformed Dirac oscillator in 2 + 1 dimensions. Physics Letters, Section A: General, Atomic and Solid State Physics, 2016, 380, 3469-3472.	2.1	12
88	Casimir effect for parallel plates in a Friedmann-Robertson-Walker universe. Physical Review D, 2017, 95, .	4.7	12
89	From Klein to anti-Klein tunneling in graphene tuning the Rashba spin–orbit interaction or the bilayer coupling. Journal of Physics Condensed Matter, 2018, 30, 415301.	1.8	12
90	Constant roll warm inflation in high dissipative regime. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 002-002.	5.4	12

#	Article	IF	Citations
91	Role of higher-dimensional evolving wormholes in the formation of a big rip singularity. Physical Review D, 2015, 91, .	4.7	10
92	Interacting holographic dark energy model in Brans–Dicke cosmology and coincidence problem. International Journal of Modern Physics D, 2018, 27, 1850017.	2.1	10
93	WARM-POLYTROPIC INFLATIONARY UNIVERSE MODEL. International Journal of Modern Physics D, 2013, 22, 1350041.	2.1	9
94	Quasi-local conserved charges in the Einstein–Maxwell theory. Classical and Quantum Gravity, 2017, 34, 105008.	4.0	9
95	Enhanced asymptotic BMS3 algebra of the flat spacetime solutions of generalized minimal massive gravity. Nuclear Physics B, 2018, 926, 70-82.	2.5	9
96	Algebraic Approach for Shape Invariant Potentials inÂKlein-Gordon Equation. International Journal of Theoretical Physics, 2009, 48, 2977-2986.	1.2	8
97	Casimir effect for curved boundaries in Robertson–Walker spacetime. Classical and Quantum Gravity, 2010, 27, 225009.	4.0	8
98	Quasi-local conserved charges in Lorenz–diffeomorphism covariant theory of gravity. European Physical Journal C, 2016, 76, 1.	3.9	8
99	Photonic realization of the deformed Dirac equation via the segmented graphene nanoribbons under inhomogeneous strain. Journal of Modern Optics, 2019, 66, 1663-1667.	1.3	8
100	ASYMPTOTIC QUASINORMAL MODES IN EINSTEIN–GAUSS–BONNET GRAVITY. International Journal of Modern Physics A, 2011, 26, 2783-2794.	1.5	7
101	Entropic corrections to Newton's law. Physica Scripta, 2012, 85, 065007.	2.5	7
102	Asymptotically spacelike warped anti-de Sitter spacetimes in generalized minimal massive gravity. Classical and Quantum Gravity, 2017, 34, 125008.	4.0	7
103	General formulae for conserved charges and black hole entropy in Chern-Simons-like theories of gravity. Physical Review D, 2017, 96, .	4.7	7
104	Searching for cosmological preferred axis using cosmographic approach. General Relativity and Gravitation, 2017, 49, 1.	2.0	7
105	Particle creation in the framework of f (G) $f(G)$ gravity. Astrophysics and Space Science, 2018, 363, 1.	1.4	7
106	Reconstructing cosmographic parameters from different cosmological models: case study. Interacting new generalized Chaplygin gas model. European Physical Journal C, 2018, 78, 1.	3.9	7
107	Non-minimal coupling of the phantom field andÂcosmic acceleration. Astrophysics and Space Science, 2010, 330, 145-150.	1.4	6
108	Particle creation in flat Friedmann–Robertson–Walker (FRW) universe in the framework of f(T) gravity. Canadian Journal of Physics, 2013, 91, 168-174.	1.1	6

#	Article	IF	Citations
109	The effect of backreaction of non-minimally coupled massless quintom fields in FLRW universe. General Relativity and Gravitation, 2016, 48, 1.	2.0	6
110	Analytical solutions of the Klein–Gordon equation for Manning–Rosen potential with centrifugal term through Nikiforov–Uvarov method. Indian Journal of Physics, 2017, 91, 1229-1232.	1.8	6
111	Exact solutions for a class of quasi-exactly solvable models: A unified treatment. European Physical Journal Plus, 2017, 132, 1.	2.6	6
112	Mapping of the 2 + 1 q-deformed Dirac oscillator onto the q-deformed Jaynes-Cummings model. Europhysics Letters, 2017, 120, 44002.	2.0	6
113	Near horizon symmetry and entropy formula for Kerr-Newman (A)dS black holes. Journal of High Energy Physics, 2018, 2018, 1.	4.7	6
114	Exponentially charged dilaton black holes in rainbow gravity. International Journal of Geometric Methods in Modern Physics, 2021, 18, 2150063.	2.0	6
115	Cardy-Verlinde Formula ofÂKehagias-Sfetsos Black Hole. International Journal of Theoretical Physics, 2011, 50, 511-518.	1.2	5
116	THE EFFECT OF A VARYING MAGNETIC FIELD ON THE DIRAC FERMION SPECTRUM OF GRAPHENE. International Journal of Modern Physics B, 2011, 25, 365-370.	2.0	5
117	The effect of backreaction on inflationary Brans–Dicke cosmology. International Journal of Modern Physics D, 2016, 25, 1650097.	2.1	5
118	Inflation Driven by q-de Sitter. International Journal of Theoretical Physics, 2016, 55, 1003-1018.	1.2	5
119	Evolution of spherical over-densities in tachyon scalar field model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 772, 70-77.	4.1	5
120	Polytropic Inspired Inflation on the Brane. Gravitation and Cosmology, 2018, 24, 52-56.	1.1	5
121	Magnetic dispersion of Dirac fermions in graphene under inhomogeneous field profiles. European Physical Journal Plus, 2018, 133, 1.	2.6	5
122	A holographic description of extremal black holes. Classical and Quantum Gravity, 2011, 28, 065003.	4.0	4
123	Time Varying Gravitational Constant G via Entropic Force. Communications in Theoretical Physics, 2011, 56, 691-694.	2.5	4
124	SELF-GRAVITATIONAL CORRECTIONS TO THE CARDY–VERLINDE FORMULA OF CHARGED BTZ BLACK HOLE. Modern Physics Letters A, 2011, 26, 1047-1057.	1.2	4
125	Searching forAdS3waves and asymptotically Lifshitz black holes inR3new massive gravity. Physical Review D, 2013, 88, .	4.7	4
126	(2 + 1) -dimensional f-deformed Dirac oscillator as f-deformed AJC model. European Physical Journal Plus, 2017, 132, 1.	2.6	4

#	Article	IF	Citations
127	Edge modes and surface-preserving symmetries in Einstein-Maxwell theory. Nuclear Physics B, 2020, 950, 114844.	2.5	4
128	Casimir densities for a boundary in Robertsonâ€"Walker spacetime. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 687, 253-257.	4.1	3
129	INTERACTING NON-MINIMALLY COUPLED CANONICAL, PHANTOM AND QUINTOM MODELS OF HOLOGRAPHIC DARK ENERGY IN NON-FLAT UNIVERSE. International Journal of Modern Physics D, 2010, 19, 1987-2002.	2.1	3
130	Conductance of graphene-based double-barrier nanostructures. Journal of Physics Condensed Matter, 2010, 22, 505504.	1.8	3
131	INTERACTING MODIFIED HOLOGRAPHIC DARK ENERGY IN A NONFLAT UNIVERSE. International Journal of Modern Physics D, 2011, 20, 269-279.	2.1	3
132	Twofold hidden conformal symmetries of rotating charged GÃ¶del black holes. Classical and Quantum Gravity, 2011, 28, 155006.	4.0	3
133	Quantum Hall Effect and Different Zero-Energy Modes of Graphene. Chinese Physics Letters, 2011, 28, 097302.	3.3	3
134	GALILEAN CONFORMAL ALGEBRA IN SEMI-INFINITE SPACE. International Journal of Modern Physics A, 2012, 27, 1250044.	1.5	3
135	Generalized massive gravity and Galilean conformal algebra in two dimensions. Europhysics Letters, 2012, 98, 31001.	2.0	3
136	Anti-de Sitter/boundary conformal field theory correspondence in the non-relativistic limit. European Physical Journal C, 2012, 72, 1.	3.9	3
137	Warm Chaplygin inflation in loop quantum cosmology in light of Planck data. Physical Review D, 2015, 91, .	4.7	3
138	A bridge between unified cosmic history by f(R)-gravity and BIonic system. General Relativity and Gravitation, 2016, 48, 1.	2.0	3
139	Holographic cosmology from a system of M2â€"M5 branes. Annals of Physics, 2016, 368, 310-321.	2.8	3
140	Intensifying the Casimir force between two silicon substrates within three different layers of materials. Physics Letters, Section A: General, Atomic and Solid State Physics, 2016, 380, 1475-1480.	2.1	3
141	Cosmological dynamics of interacting logarithmic entropy corrected holographic dark energy model. International Journal of Modern Physics D, 2016, 25, 1650104.	2.1	3
142	Static spherically symmetric black holes of de Rhamâ€"Gabadadzeâ€"Tolley massive gravity in arbitrary dimensions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 773, 395-400.	4.1	3
143	Conserved charges of minimal massive gravity coupled to scalar field. European Physical Journal C, 2018, 78, 1.	3.9	3
144	Hartman effect at merging point in graphene under uniaxial strain. Physics Letters, Section A: General, Atomic and Solid State Physics, 2021, 387, 127004.	2.1	3

#	Article	IF	Citations
145	Lee-Wald charge and asymptotic behaviors of the Weyl-invariant topologically massive gravity. Classical and Quantum Gravity, 2020, 37, 215016.	4.0	3
146	Generalized Chaplygin Gas Model as a New Agegraphic Dark Energy in Non-flat Universe. International Journal of Theoretical Physics, 2009, 48, 3365-3371.	1.2	2
147	Interacting Holographic Modified Gravity in a Non-flat Universe. International Journal of Theoretical Physics, 2011, 50, 3275-3283.	1.2	2
148	Correspondence between the contracted BTZ solution of cosmological topological massive gravity and two-dimensional Galilean conformal algebra. Classical and Quantum Gravity, 2011, 28, 215004.	4.0	2
149	HIDDEN CONFORMAL SYMMETRY OF ROTATING NS5-BRANES IN EXTREMAL LIMIT. International Journal of Modern Physics A, 2011, 26, 2233-2241.	1.5	2
150	HOLOGRAPHIC DESCRIPTION OF A KERRâ€"GÃ—DEL BLACK HOLE IN FIVE DIMENSIONS. International Journal of Modern Physics A, 2011, 26, 4287-4298.	1.5	2
151	HIDDEN CONFORMAL SYMMETRY OF ROTATING NS5-BRANES. International Journal of Modern Physics A, 2011, 26, 1389-1398.	1.5	2
152	Cosmological New Massive Gravity and Galilean Conformal Algebra in 2 Dimensions. Advances in High Energy Physics, 2011, 2011, 1-10.	1.1	2
153	FERMION PARTICLE PRODUCTION IN DYNAMICAL CASIMIR EFFECT IN A THREE-DIMENSIONAL BOX. International Journal of Modern Physics A, 2012, 27, 1250176.	1.5	2
154	Holographic superconductors in the AdS black hole with a magnetic charge. Physica Scripta, 2012, 86, 045005.	2.5	2
155	AdS waves of the four and six-drivative gravity models. Journal of High Energy Physics, 2013, 2013, 1.	4.7	2
156	Inflation via logarithmic entropy-corrected holographic dark energy model. European Physical Journal C, 2016, 76, 1.	3.9	2
157	Casimir energy between a sinusoidally corrugated sphere and a plate using proximity force approximation. Indian Journal of Physics, 2016, 90, 583-588.	1.8	2
158	Horizon fluffs: In the context of generalized minimal massive gravity. Europhysics Letters, 2018, 121, 41001.	2.0	2
159	Nonlinearity of the zigzag graphene nanoribbons with antidots via the f-deformed Dirac oscillator in (2+1)-dimensions. Physics Letters, Section A: General, Atomic and Solid State Physics, 2018, 382, 428-431.	2.1	2
160	Entropy formula in Einstein-Maxwell-dilaton theory and its validity for black strings. Physical Review D, 2018, 98, .	4.7	2
161	Kerrâ€"Bolt black hole entropy and soft hair. International Journal of Modern Physics A, 2020, 35, 2050156.	1.5	2
162	Rod separation by sawtooth channel. Physical Review E, 2020, 102, 012610.	2.1	2

#	Article	IF	Citations
163	Vacuum quantum effect for curved boundaries in static Robertson–Walker space–time. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2009, 680, 94-97.	4.1	1
164	Interaction of a Two-Level Atom with the Morse Potential in the Framework of Jaynes–Cummings Model. Chinese Physics Letters, 2009, 26, 094211.	3.3	1
165	Holographic description of extremal linear dilaton black hole in Einstein-Maxwell-dilaton-axion gravity. Europhysics Letters, 2011, 95, 21001.	2.0	1
166	Cardy-Verlinde Formula for an Axially Symmetric Dilaton-axion Black Hole. International Journal of Theoretical Physics, 2011, 50, 2899-2905.	1.2	1
167	CASIMIR EFFECT FOR THE ROBIN SURFACES IN STATIC ROBERTSON–WALKER SPACE–TIME. International Journal of Modern Physics D, 2011, 20, 161-168.	2.1	1
168	Hidden Conformal Symmetry of Extremal BMPV Black Hole. Progress of Theoretical Physics, 2011, 125, 677-685.	2.0	1
169	Tachyon-polytropic inflation on the brane. Open Physics, 2013, 11, .	1.7	1
170	BORN–INFELD GRAVITY REVISITED. International Journal of Modern Physics A, 2013, 28, 1350154.	1.5	1
171	Fermion Particle Production as a Dynamical Casimir Effect inside a Three Dimensional Sphere. Journal of Physics: Conference Series, 2013, 410, 012150.	0.4	1
172	Lateral Casimir Force Between Two Sinusoidally Corrugated Eccentric Cylinders Using Proximity Force Approximation. Acta Physica Polonica B, 2014, 45, 1119.	0.8	1
173	On the new version of generalized zwei-dreibein gravity. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 750, 31-36.	4.1	1
174	Quasi-local conserved charges of spin-3 topologically massive gravity. Nuclear Physics B, 2016, 909, 297-315.	2.5	1
175	Non-linear regime of the Generalized Minimal Massive Gravity in critical points. General Relativity and Gravitation, 2016, 48, 1.	2.0	1
176	Holographic cosmology from BIonic solutions. International Journal of Modern Physics A, 2017, 32, 1750025.	1.5	1
177	The effect of backreaction on inflationary Starobinsky cosmology. International Journal of Geometric Methods in Modern Physics, 2017, 14, 1750134.	2.0	1
178	The (2+1)-dimensional f-deformed Dirac oscillator in the presence of an external field. International Journal of Modern Physics A, 2017, 32, 1750158.	1.5	1
179	First law of inner mechanics of black holes in generalized minimal massive gravity. European Physical Journal C, 2018, 78, 1.	3.9	1
180	Entropy formula and conserved charges of $\textrm{Spin-3}$ Chern-Simons-like theories of gravity. Advances in Theoretical and Mathematical Physics, 2019, 23, 593-625.	0.6	1

#	Article	IF	Citations
181	Correspondence Between Interacting New Agegraphic and Tachyon Dark Energy Models. International Journal of Theoretical Physics, 2010, 49, 2935-2944.	1.2	0
182	Cardy-Verlinde Formula and Thermodynamics of Dilaton-axion Black Hole. International Journal of Theoretical Physics, 2011, 50, 3503-3508.	1.2	0
183	Twofold Hidden Conformal Symmetry of Kerr-Bolt-AdS-dS Black Holes. Progress of Theoretical Physics, 2011, 125, 47-58.	2.0	0
184	Holographic Description of Rotating Charged Black Holes in Extremal Limit. Progress of Theoretical Physics, 2011, 125, 1143-1153.	2.0	0
185	Twofold hidden conformal symmetry of Kerr Bolt black holes. Chinese Physics B, 2012, 21, 020403.	1.4	0
186	F(G) gravity models based on the ordinary and entropy-corrected holographic dark energy models. Canadian Journal of Physics, 2013, 91, 134-139.	1.1	0
187	THE R3 EXTENSION OF NEW MASSIVE GRAVITY IN AdS3 SPACE. International Journal of Modern Physics A, 2013, 28, 1350048.	1.5	0
188	Evolution of spherical overdensities in new agegraphic dark energy model. International Journal of Modern Physics D, 2017, 26, 1750101.	2.1	0
189	Radiation properties of an oscillating atom in the presence of external fields. Journal of Physics B: Atomic, Molecular and Optical Physics, 2020, 53, 035002.	1.5	0
190	The backreaction of massive scalar field on FLRW and de Sitter spaces. International Journal of Geometric Methods in Modern Physics, 2020, 17, .	2.0	0
191	De Sitter field equations from quadratic curvature gravity: A group theoretical approach. International Journal of Modern Physics A, 2020, 35, 2050098.	1.5	0
192	Pseudomagnetic Moment in Graphene in Time-Dependent Electric Field. Acta Physica Polonica A, 2011, 119, 424-427.	0.5	0
193	Induced Casimir Force between Heavy Particles Substituted in an Oscillator Chain. Acta Physica Polonica A, 2019, 136, 66-71.	0.5	0