

Gamal G L Nashed

List of Publications by Year in descending order

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155
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#	ARTICLE	IF	CITATIONS
1	Geodesics of a Static Charged Black Hole Spacetime in $f(R)$ Gravity. <i>Symmetry</i> , 2022, 14, 309.	1.1	3
2	Anisotropic Compact Stars in $D \hat{=} 4$ Limit of Gauss-Bonnet Gravity. <i>Symmetry</i> , 2022, 14, 545.	1.1	15
3	Stability of motion and thermodynamics in charged black holes in $f(T)$ gravity. <i>Journal of Cosmology and Astroparticle Physics</i> , 2022, 2022, 017.	1.9	14
4	Black holes with Lagrange multiplier and potential in mimetic-like gravitational theory: multi-horizon black holes. <i>Journal of Cosmology and Astroparticle Physics</i> , 2022, 2022, 011.	1.9	6
5	Non-flat and non-extensive thermodynamic effects of MÄller tetradic theory of gravitation on cosmology. <i>Physics of the Dark Universe</i> , 2022, 36, 101033.	1.8	0
6	Compact stellar model in higher torsion gravitational theory. <i>Nuclear Physics B</i> , 2022, 980, 115815.	0.9	0
7	Consistency between black hole and mimetic gravity Case of $(2\hat{-}+1)$ -dimensional gravity. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2022, 830, 137140.	1.5	9
8	Significance of Charge on the Dynamics of Hyperbolically Distributed Fluids. <i>Universe</i> , 2022, 8, 337.	0.9	4
9	Non-Extensive Thermodynamics Effects in the Cosmology of $f(T)$ Gravity. <i>Symmetry</i> , 2021, 13, 75.	1.1	5
10	Uniqueness of non-trivial spherically symmetric black hole solution in special classes of $F(R)$ gravitational theory. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2021, 812, 136012.	1.5	7
11	Higher Dimensional Rotating Black Hole Solutions in Quadratic $f(R)$ Gravitational Theory and the Conserved Quantities. <i>Entropy</i> , 2021, 23, 358.	1.1	4
12	New rotating AdS/dS black holes in $f(R)$ gravity. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2021, 815, 136133.	1.5	12
13	Anisotropic compact stars in $f(R)$ gravity. <i>European Physical Journal C</i> , 2021, 81, 1.	1.4	61
14	Quadratic and cubic spherically symmetric black holes in the modified teleparallel equivalent of general relativity: energy and thermodynamics. <i>Classical and Quantum Gravity</i> , 2021, 38, 125004.	1.5	2
15	Anisotropic compact stars in higher-order curvature theory. <i>European Physical Journal C</i> , 2021, 81, 1.	1.4	14
16	Mimetic Euler-Heisenberg theory, charged solutions, and multihorizon black holes. <i>Physical Review D</i> , 2021, 104, .	1.6	12
17	Black holes solutions in power-law Maxwell-gravity in diverse dimensions. <i>Physics of the Dark Universe</i> . 2021, 33, 100859.	1.8	4
18	Analytic charged BHs in $f(R)$ gravity. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2021, 820, 136475.	1.5	12

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19	Anisotropic Compact Stars in the Mimetic Gravitational Theory. <i>Astrophysical Journal</i> , 2021, 919, 113.	1.6	16
20	Rotating black hole in $f(R)$ theory. <i>Journal of Cosmology and Astroparticle Physics</i> , 2021, 2021, 007.	1.9	7
21	Specific neutral and charged black holes in $f(R)$ gravity. <i>Journal of Cosmology and Astroparticle Physics</i> , 2021, 2021, 007.	1.6	6
22	Charged spherically symmetric Taub-NUT black hole solutions in $f(R)$ gravity. <i>Progress of Theoretical and Experimental Physics</i> , 2020, 2020, .	1.8	11
23	Stable and self-consistent compact star models in teleparallel gravity. <i>European Physical Journal C</i> , 2020, 80, 1.	1.4	49
24	Nontrivial black hole solutions in $f(R)$ gravity. <i>Journal of Cosmology and Astroparticle Physics</i> , 2020, 2020, 102, .	1.4	18
25	Spherically symmetric black holes with electric and magnetic charge in extended gravity: physical properties, causal structure, and stability analysis in Einstein and Jordan frames. <i>European Physical Journal C</i> , 2020, 80, 1.	1.4	51
26	Charged (A)dS black hole solutions in conformal teleparallel equivalent of general relativity. <i>Physical Review D</i> , 2020, 101, .	1.6	4
27	New rotating black holes in nonlinear Maxwell $f(R)$ gravity. <i>Physical Review D</i> , 2020, 102, .	1.6	5
28	Anisotropic neutron stars modelling: constraints in Kruskal-Barua spacetime. <i>European Physical Journal C</i> , 2020, 80, 1.	1.4	55
29	Thermodynamical correspondence of $f(R)$ gravity in the Jordan and Einstein frames. <i>International Journal of Modern Physics D</i> , 2020, 29, 2050090.	0.9	18
30	Neutral physical compact spherically symmetric stars with non-exotic matters in Einstein cluster model using Weitzenböck geometry. <i>European Physical Journal C</i> , 2020, 80, 1.	1.4	6
31	Phenomenological reconstruction of $f(T)$ teleparallel gravity. <i>Physical Review D</i> , 2019, 100, .	1.6	13
32	Rotating charged AdS solutions in quadratic $f(T)$ gravity. <i>European Physical Journal C</i> , 2019, 79, 1.	1.4	9
33	Rotating AdS black holes in Maxwell- $f(T)$ gravity. <i>Classical and Quantum Gravity</i> , 2019, 36, 135005.	1.5	55
34	Charged rotating black holes coupled with nonlinear electrodynamics Maxwell field in the mimetic gravity. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 058-058.	1.9	19
35	Charged spherically symmetric black holes in $f(R)$ gravity. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 058-058.	1.6	7
36	Magnetic black holes in Weitzenböck geometry. <i>General Relativity and Gravitation</i> , 2019, 51, 1.	0.7	7

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37	General form of the analytic function $f(T)$ in diverse dimension for a static planar spacetime. International Journal of Modern Physics D, 2019, 28, 1950158.	0.9	5
38	Rotating and non-rotating AdS black holes in $f(\mathcal{T})$ gravity non-linear electrodynamics. European Physical Journal C, 2019, 79, 1.	1.4	14
39	Phase portraits of general $f(T)$ cosmology. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 052-052.	1.9	47
40	Spherically symmetric charged black holes in $f(R)$ gravitational theories. European Physical Journal Plus, 2018, 133, 1.	1.2	35
41	Rotating charged black hole spacetimes in quadratic $f(R)$ gravitational theories. International Journal of Modern Physics D, 2018, 27, 1850074.	0.9	50
42	Charged and Non-Charged Black Hole Solutions in Mimetic Gravitational Theory. Symmetry, 2018, 10, 559.	1.1	14
43	Spherically symmetric charged black hole in conformal teleparallel equivalent of general relativity. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 020-020.	1.9	5
44	Spherically symmetric black hole solution in mimetic gravity and anti-evaporation. International Journal of Geometric Methods in Modern Physics, 2018, 15, 1850154.	0.8	16
45	Higher Dimensional Charged Black Hole Solutions in $f(R)$ Gravitational Theories. Advances in High Energy Physics, 2018, 2018, 1-16.	0.5	19
46	Charged anti-de Sitter BTZ black holes in Maxwell- $f(T)$ gravity. International Journal of Modern Physics A, 2018, 33, 1850076.	0.5	8
47	Constant-roll inflation in $f(T)$ teleparallel gravity. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 026-026.	1.9	73
48	(1+4)-dimensional spherically symmetric black holes in $f(T)$. Gravitation and Cosmology, 2017, 23, 63-69.	0.3	0
49	Generalized teleparallel cosmology and initial singularity crossing. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 046-046.	1.9	48
50	Charged three-dimensions black holes in Weitzenböck geometry. International Journal of Geometric Methods in Modern Physics, 2017, 14, 1750105.	0.8	1
51	D-dimensional charged Anti-de-Sitter black holes in $f(T)$ gravity. Journal of High Energy Physics, 2017, 2017, 1.	1.6	46
52	Lorenz gauge fixing of $f(T)$ teleparallel cosmology. International Journal of Modern Physics D, 2017, 26, 1750154.	0.9	18
53	Fixing redundant degrees of teleparallel equivalent of general relativity. International Journal of Geometric Methods in Modern Physics, 2017, 14, 1750154.	0.8	0
54	Analytic rotating black-hole solutions in N-dimensional $f(T)$ gravity. European Physical Journal C, 2017, 77, 1.	1.4	39

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73	A special Kerr-solution in $f(T)$ gravitational theories. Indian Journal of Physics, 2015, 89, 753-758.	0.9	2
74	Kerr-dS/AdS null tetrads in modified teleparallel gravity theories and thermodynamics. Astrophysics and Space Science, 2015, 358, 1.	0.5	0
75	Kerr-NUT black hole thermodynamics in $f(T)$ gravity theories. European Physical Journal Plus, 2015, 130, 1.	1.2	16
76	Total Conserved Charges of Kerr Spacetime with One Rotation Parameter in 5-Dimensions Using Poincaré Gauge Theory. International Journal of Theoretical Physics, 2015, 54, 3490-3499.	0.5	0
77	Anisotropic models with two fluids in linear and quadratic forms of $f(T)$ gravitational theories. Astrophysics and Space Science, 2015, 357, 1.	0.5	7
78	A spherically symmetric null tetrads in non-minimal torsion-matter coupling extension of $f(T)$ gravity. Astrophysics and Space Science, 2015, 357, 1.	0.5	6
79	Kerr-Newman-NUT Black Hole in $f(T)$ Gravity Theory and Its Thermodynamical Quantities. Journal of the Physical Society of Japan, 2015, 84, 044006.	0.7	4
80	Charged axially-symmetric solution in $f(T)$ gravity theory. Indian Journal of Physics, 2015, 89, 91-99.	0.9	1
81	A built-in inflation in the $f(T)$ cosmology. European Physical Journal C, 2014, 74, 1.	1.4	63
82	Schwarzschild solution in extended teleparallel gravity. Europhysics Letters, 2014, 105, 10001.	0.7	42
83	Spherically Symmetric Solution in (1+4)-Dimensional $f(T)$ Gravity Theories. Advances in High Energy Physics, 2014, 2014, 1-8.	0.5	5
84	Exact Axially Symmetric Solution in $f(T)$ Gravity Theory. Advances in High Energy Physics, 2014, 2014, 1-9.	0.5	5
85	Total conserved charges of Kerr-Newman-AdS spacetime. European Physical Journal Plus, 2014, 129, 1.	1.2	1
86	Energy and Momentum of Robinson-Trautman Space-Times. International Journal of Theoretical Physics, 2014, 53, 1654-1665.	0.5	1
87	Relocalization of Total Conserved Charge for Schwarzschild-AdS Spacetime. International Journal of Theoretical Physics, 2014, 53, 1580-1589.	0.5	0
88	Schwarzschild-NUT solution in modified teleparallel gravity theory. Astrophysics and Space Science, 2014, 350, 791-797.	0.5	2
89	Exact homogenous anisotropic solution in $f(T)$ gravity theory. European Physical Journal Plus, 2014, 129, 1.	1.2	10
90	Open and Closed World Models in Kaluza-Klein-Theory with Variables G and \hat{b} . International Journal of Theoretical Physics, 2014, 53, 3910-3926.	0.5	0

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91	Schwarzschild-dS Solution in Modified Teleparallel Gravity Theories. Journal of the Physical Society of Japan, 2014, 83, 044003.	0.7	0
92	Total Conserved Charges of Charged Rotating Ads Solution Using a Poincaré Gauge Version. International Journal of Theoretical Physics, 2013, 52, 4298-4307.	0.5	0
93	Spherically symmetric charged-dS solution in $f(T)$ gravity theories. Chinese Physics B, 2013, 22, 020401.	0.7	3
94	Local Lorentz transformation and exact solution in $f(T)$ gravity theories. Astrophysics and Space Science, 2013, 348, 591-598.	0.5	6
95	Local Lorentz transformation and exact spherically symmetric vacuum solutions in $f(T)$ gravity theories. European Physical Journal C, 2013, 73, 1.	1.4	4
96	Analytic Charged Spherically Symmetric Solution in $f(T)$ Gravity. Journal of the Physical Society of Japan, 2013, 82, 094006.	0.7	2
97	Spherically symmetric solution in higher-dimensional teleparallel equivalent of general relativity. Chinese Physics B, 2013, 22, 020401.	0.7	3
98	Thermal properties of charged dilaton black hole, energy and momentum in teleparallel equivalent of general relativity. Astrophysics and Space Science, 2013, 344, 87-97.	0.5	4
99	A special exact spherically symmetric solution in $f(T)$ gravity theories. General Relativity and Gravitation, 2013, 45, 1887-1899.	0.7	67
100	Total Conserved Charges of Kerr-Newman Spacetimes in Gravity Theory Using a Poincaré Gauge Version of the Teleparallel Equivalent of General Relativity. Advances in High Energy Physics, 2013, 2013, 1-16.	0.5	0
101	Conserved charges of Kerr-Ads spacetime using Poincaré gauge version. Chinese Physics B, 2013, 22, 120401.	0.7	0
102	Physical Quantities of Reissner-Nordström Spacetime with Arbitrary Function and Regularized Procedure. Advances in High Energy Physics, 2013, 2013, 1-13.	0.5	0
103	Regularization of Kerr-NUT Spacetimes and Their Thermodynamical Quantities. Progress of Theoretical Physics, 2012, 127, 1077-1098.	2.0	1
104	Spherically Symmetric Solutions on a Non-Trivial Frame in $f(T)$ Theories of Gravity. Chinese Physics Letters, 2012, 29, 050402.	1.3	33
105	Energy, momentum and angular momentum in the dyadosphere of a charged spacetime in teleparallel equivalent of general relativity. Chinese Physics B, 2012, 21, 030401.	0.7	0
106	Energy and momentum of general spherically symmetric frames on the regularizing teleparallelism. Chinese Physics B, 2012, 21, 010401.	0.7	0
107	Thermal properties of Lense-Thirring spacetime in tetrad theory of gravity. Chinese Physics B, 2012, 21, 080401.	0.7	0
108	Kerr-Taub-NUT General Frame, Energy, and Momentum in Teleparallel Equivalent of General Relativity. Advances in High Energy Physics, 2012, 2012, 1-14.	0.5	2

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109	Cosmological applications in Kaluza-Klein theory. Chinese Physics B, 2012, 21, 049801.	0.7	6
110	Cosmological application on five-dimensional teleparallel theory equivalent to general relativity. Chinese Physics B, 2012, 21, 100401.	0.7	0
111	Gravitational collapse with standard and dark energy in the teleparallel equivalent of general relativity. Chinese Physics B, 2012, 21, 060401.	0.7	2
112	On the Regularization of Kerr-NUT Spacetime. I. Progress of Theoretical Physics, 2012, 127, 561-576.	2.0	2
113	Total Conserved Charges of Lense-Thirring Spacetime in Gravity Theory with Diffeomorphism and Local Lorentz Symmetry. Progress of Theoretical Physics, 2012, 128, 767-783.	2.0	0
114	Total conserved charges of Kerr-NUT spacetimes using Poincaré version of teleparallel equivalent of general relativity. European Physical Journal C, 2012, 72, 1.	1.4	6
115	ANGULAR-MOMENTUM OF KERR SOLUTION IN TELEPARALLEL THEORY EQUIVALENT TO GENERAL RELATIVITY. , 2012, , .		0
116	Killing vectors of Schwarzschild space-times in teleparallel equivalent of general relativity. Astrophysics and Space Science, 2011, 333, 317-325.	0.5	1
117	Gravitational energy, momentum and angular momentum of Schwarzschild Anti-de Sitter space-times in the teleparallel equivalent of general relativity. Astrophysics and Space Science, 2011, 335, 593-598.	0.5	0
118	Energy and momentum of a spherically symmetric dilaton frame as regularized by teleparallel gravity. Annalen Der Physik, 2011, 523, 450-458.	0.9	49
119	Energy and spatial momentum of charged rotating frames in tetrad gravity. Chinese Physics B, 2011, 20, 110401.	0.7	1
120	Energy and momentum of rotating frames in tetrad gravity. Chinese Physics B, 2011, 20, 100402.	0.7	1
121	Nonlinear electrodynamics coupled to teleparallel theory of gravity. Chinese Physics B, 2011, 20, 020402.	0.7	3
122	Five-dimensional teleparallel theory equivalent to general relativity, the axially symmetric solution, energy and spatial momentum. Chinese Physics B, 2011, 20, 110402.	0.7	0
123	Stationary axisymmetric solutions and their energy contents in teleparallel equivalent of Einstein theory. Astrophysics and Space Science, 2010, 330, 173-181.	0.5	40
124	Axially symmetric solution in teleparallel equivalent of general relativity, energy, momentum and angular momentum. Astrophysics and Space Science, 2010, 330, 367-372.	0.5	0
125	Energy momentum complex. Brazilian Journal of Physics, 2010, 40, 315-318.	0.7	0
126	Brane world black holes in teleparallel theory equivalent to general relativity and their Killing vectors, energy, momentum and angular momentum. Chinese Physics B, 2010, 19, 020401.	0.7	40

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127	Gravitational radiation fields in teleparallel equivalent of general relativity and their energies. Chinese Physics B, 2010, 19, 110402.	0.7	0
128	Cylindrically Symmetric Solution in Teleparallel Theory. Chinese Physics Letters, 2010, 27, 100401.	1.3	0
129	Inconsistence of Non-Singular Spherically Symmetric Solution and a Satisfactory Energy-Momentum Complex. Communications in Theoretical Physics, 2010, 54, 625-629.	1.1	0
130	ENERGY OF SPHERICALLY SYMMETRIC SPACE-TIME ON REGULARIZING TELEPARALLELISM. International Journal of Modern Physics A, 2010, 25, 2883-2895.	0.5	14
131	Teleparallel equivalent theory of (1+1)-dimensional gravity. Chinese Physics B, 2010, 19, 110401.	0.7	1
132	Self-dual Lorentzian wormholes and energy in teleparallel theory of gravity. Gravitation and Cosmology, 2009, 15, 256-262.	0.3	1
133	Charged dilaton, energy, momentum and angular-momentum in teleparallel theory equivalent to general relativity. European Physical Journal C, 2008, 54, 291-302.	1.4	40
134	ENERGY AND ANGULAR MOMENTUM OF GENERAL FOUR-DIMENSIONAL STATIONARY AXI-SYMMETRIC SPACE-TIME IN TELEPARALLEL GEOMETRY. International Journal of Modern Physics A, 2008, 23, 1903-1918.	0.5	10
135	Müller's Energy of Kerr-NUT Metric. Chinese Physics Letters, 2008, 25, 1202-1204.	1.3	8
136	KERR-NEWMAN SOLUTION AND ENERGY IN TELEPARALLEL EQUIVALENT OF EINSTEIN THEORY. Modern Physics Letters A, 2007, 22, 1047-1056.	0.5	45
137	Regular Charged Solutions in Müller's Tetrad Theory of Gravitation. Chinese Physics Letters, 2007, 24, 3059-3062.	1.3	1
138	REISSNER-NORDSTRÖM SPACE-TIME IN THE TETRAD THEORY OF GRAVITATION. International Journal of Modern Physics D, 2007, 16, 65-79.	0.9	42
139	Charged axially symmetric solution and energy in teleparallel theory equivalent to general relativity. European Physical Journal C, 2007, 49, 851-857.	1.4	44
140	General regular charged space-times in teleparallel equivalent of general relativity. European Physical Journal C, 2007, 51, 377-383.	1.4	6
141	Stability of Reissner-Nordström Black Hole. Acta Physica Polonica A, 2007, 112, 13-21.	0.2	3
142	Wormhole Solution and Energy in Teleparallel Theory of Gravity. Acta Physica Polonica A, 2007, 111, 201-213.	0.2	0
143	REISSNER-NORDSTRÖM SOLUTIONS AND ENERGY IN TELEPARALLEL THEORY. Modern Physics Letters A, 2006, 21, 2241-2250.	0.5	48
144	Reissner-Nordström anti-de Sitter black holes and energy. European Physical Journal C, 2006, 48, 303-303.	1.4	2

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145	CHARGED AXIALLY SYMMETRIC SOLUTION, ENERGY AND ANGULAR MOMENTUM IN TETRAD THEORY OF GRAVITATION. International Journal of Modern Physics A, 2006, 21, 3181-3197.	0.5	42
146	On Milnor seven dimensional sphere, El Nashie's theory and energy of a Bianchi universe. Chaos, Solitons and Fractals, 2004, 19, 17-25.	2.5	2
147	A Kerr metric solution in tetrad theory of gravitation. Chaos, Solitons and Fractals, 2003, 15, 687-694.	2.5	2
148	Stability of the vacuum non-singular black hole. Chaos, Solitons and Fractals, 2003, 15, 841-847.	2.5	36
149	General spherically symmetric nonsingular black hole solutions in a teleparallel theory of gravitation. Physical Review D, 2002, 66, .	1.6	58
150	Vacuum Non Singular Black Hole Solutions in Tetrad Theory of Gravitation. General Relativity and Gravitation, 2002, 34, 1047-1058.	0.7	37
151	Energy and Momentum in the Tetrad Theory of Gravitation. Progress of Theoretical Physics, 1997, 98, 1355-1370.	2.0	45
152	Equivalence Principle in the New General Relativity. Progress of Theoretical Physics, 1996, 96, 933-947.	2.0	37
153	Energy of General Spherically Symmetric Solution in the Tetrad Theory of Gravitation. Progress of Theoretical Physics, 1996, 95, 665-678.	2.0	47
154	Cosmological application of the New General Relativity. Astrophysics and Space Science, 1995, 228, 255-271.	0.5	4