Rabia Saleem

List of Publications by Year
in descending order

38 papers	260 citations	1040056 9 h-index	996975 15 g-index
38 all docs	38 docs citations	38 times ranked	108 citing authors

#	Article	IF	Citations
1	Anisotropic stellar solutions in torsion-trace gravity under Karmarkar condition. International Journal of Geometric Methods in Modern Physics, 2022, 19, .	2.0	2
2	Effectiveness of rastall gravity in modified chaplygin gas inspired viscous-flation. Physica Scripta, 2022, 97, 055209.	2.5	1
3	Physical viability of anisotropic compact stars solutions under Karmarkar condition in f(â„›,?) theory of gravity. Modern Physics Letters A, 2022, 37, .	1.2	3
4	Study of Inflationary Observable with Generalized Galileon Coupling Function. Journal of the Physical Society of Japan, 2022, 91, .	1.6	0
5	Cosmological evolution via interacting/non-interacting holographic dark energy model for curved FLRW spaceâ€"time in Rastall gravity. Physics of the Dark Universe, 2021, 32, 100808.	4.9	5
6	A study of warm inflation model inspired by some inhomogeneous dark energy fluids. European Physical Journal Plus, 2021, 136, 1.	2.6	2
7	Particle creation from thermodynamics point of view in f(?,T) gravity. International Journal of Geometric Methods in Modern Physics, 2021, 18, 2150177.	2.0	1
8	Greybody factor for regular Bardeen black hole surrounded by PFDM. Astroparticle Physics, 2021, 132, 102623.	4.3	6
9	Charged anisotropic compact stellar solutions in torsion-trace gravity via modified chaplygin gas model. European Physical Journal Plus, 2021, 136, 1.	2.6	4
10	Inflationary solution of Hamilton Jacobi equations during weak dissipative regime. Physica Scripta, 2020, 95, 035214.	2.5	3
11	Anisotropic charged realistic models in f(R) gravity under Durgapal transformation. International Journal of Geometric Methods in Modern Physics, 2020, 17, 2050185.	2.0	6
12	Role of collisional matter in the framework of extended teleparallel theory. International Journal of Modern Physics D, 2020, 29, 2050099.	2.1	0
13	Interior solutions of compact stars in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML display="inline" id="d1e1016" altimg="si8.svg"><mml:mrow><mml:mi>f</mml:mi><mml:mrow><mml:mo>(</mml:mo><mml:mi>T</mml:mi><mml:mo>,</mml:mo><mml:mo> under Karmarkar condition. Physics of the Dark Universe, 2020, 30, 100592.	4.9	18
14	Confronting the warm vector inflation in Rastall theory of gravity with Planck 2018 data. Physics of the Dark Universe, 2020, 28, 100515.	4.9	10
15	Dynamical study of interacting Ricci dark energy model using Chevallier-Polarsky-Lindertype parametrization. Classical and Quantum Gravity, 2020, 37, 065018.	4.0	4
16	Reconstruction of logamediate and exponential inflationary models using generalized induced gravity scenario. Astrophysics and Space Science, 2020, 365, 1.	1.4	0
17	Tachyon-inspired viscous inflation using Hamiltonâ€"Jacobiâ€™s formalism during high dissipative regime. International Journal of Modern Physics D, 2019, 28, 1950136.	2.1	1
18	Exact wormholes solutions without exotic matter in f(R,T) gravity. International Journal of Geometric Methods in Modern Physics, 2019, 16, 1950046.	2.0	19

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19	Dynamics of particles near brane-world black hole. International Journal of Modern Physics A, 2019, 34, 1950208.	1.5	5
20	Inflation in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mi>f</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:mi>R</mml:mi><mml:mo>,</mml:mo><mml:mi>Ï•</mml:mi><mml:mo) Tj ETQq10 0 rgBT /Overlock Physics, 2018, 2018, 1-10.	1.0	1
21	Consistency of anisotropic inflation during rapid oscillations with Planck 2015 data. Astrophysics and Space Science, 2018, 363, 1.	1.4	3
22	Warm Gauge-Flation with General Dissipative Coefficient. International Journal of Theoretical Physics, 2016, 55, 3260-3273.	1.2	3
23	Inflationary weak anisotropic model with general dissipation coefficient. Astrophysics and Space Science, 2016, 361, 1.	1.4	9
24	THERMODYNAMICS AND NEW HOLOGRAPHIC DARK ENERGY. , 2015, , .		0
25	Analysis of anisotropic universe model via Noether symmetry with scalar and vector fields. Astrophysics and Space Science, 2015, 357, 1.	1.4	2
26	General dissipative coefficient in strong anisotropic inflation. Astrophysics and Space Science, 2015, 360, 1.	1.4	9
27	Warm anisotropic inflation with bulk viscous pressure in intermediate era. Astroparticle Physics, 2015, 62, 241-248.	4.3	16
28	Dynamics of warm inflation with gauge fields in Bianchi type I universe model. Astroparticle Physics, 2015, 62, 100-107.	4.3	18
29	Effects of viscous pressure on warm inflationary generalized cosmic Chaplygin gas model. Journal of Cosmology and Astroparticle Physics, 2014, 2014, 038-038.	5.4	11
30	Cardy-Verlinde Formula and Its Self-Gravitational Corrections for Regular Black Holes. Advances in High Energy Physics, 2014, 2014, 1-7.	1.1	0
31	Warm anisotropic inflationary universe model. European Physical Journal C, 2014, 74, 1.	3.9	43
32	Thermodynamics of New Modified Chaplygin Gas in Magnetic FRW Universe. International Journal of Theoretical Physics, 2014, 53, 3794-3807.	1.2	1
33	Study of inflationary generalized cosmic Chaplygin gas for standard and tachyon scalar fields. European Physical Journal C, 2014, 74, 1.	3.9	18
34	Thermodynamics in non-linear electrodynamics with anisotropic universe. Astrophysics and Space Science, 2013, 345, 373-380.	1.4	5
35	Thermodynamics with Interacting Dark Energy in Magnetic Universe. Journal of the Physical Society of Japan, 2013, 82, 064006.	1.6	2
36	THERMODYNAMICS IN KALUZAâ€"KLEIN UNIVERSE. Modern Physics Letters A, 2013, 28, 1350072.	1.2	8

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37	DARK ENERGY MODELS AND LAWS OF THERMODYNAMICS IN BIANCHI I MODEL. Modern Physics Letters A, 2012, 27, 1250187.	1.2	14
38	STATEFINDER DIAGNOSTIC FOR DARK ENERGY MODELS IN BIANCHI I UNIVERSE. International Journal of Modern Physics D, 2012, 21, 1250046.	2.1	7