

# Kimet Jusufi

## List of Publications by Year in descending order

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77  
papers

3,174  
citations

109321

35  
h-index

161849

54  
g-index

78  
all docs

78  
docs citations

78  
times ranked

603  
citing authors

#	ARTICLE	IF	CITATIONS
1	Shadow and deflection angle of charged rotating black hole surrounded by perfect fluid dark matter. <i>Classical and Quantum Gravity</i> , 2022, 39, 025014.	4.0	42
2	Quasiperiodic oscillations, quasinormal modes and shadows of Bardeen–Kiselev Black Holes. <i>Physics of the Dark Universe</i> , 2022, 35, 100930.	4.9	23
3	Thin accretion disk in the Simpson-Visser black-bounce and wormhole spacetimes. <i>Physical Review D</i> , 2022, 105, .	4.7	29
4	Constraints on Barrow Entropy from M87* and S2 Star Observations. <i>Universe</i> , 2022, 8, 102.	2.5	24
5	Constraining the generalized uncertainty principle through black hole shadow, S2 star orbit, and quasiperiodic oscillations. <i>International Journal of Geometric Methods in Modern Physics</i> , 2022, 19, .	2.0	8
6	Equatorial and Polar Quasinormal Modes and Quasiperiodic Oscillations of Quantum Deformed Kerr Black Hole. <i>Universe</i> , 2022, 8, 210.	2.5	4
7	Theory and Phenomenology of a Four-Dimensional String–Corrected Black Hole. <i>Universe</i> , 2022, 8, 194.	2.5	5
8	Logarithmic Corrected Phase Transitions and Shadows Phenomenon of Well-Known Classes of Regular Black Holes. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2022, 46, 1027-1043.	1.5	1
9	Quasinormal modes, quasiperiodic oscillations, and the shadow of rotating regular black holes in nonminimally coupled Einstein-Yang-Mills theory. <i>Physical Review D</i> , 2021, 103, .	4.7	50
10	Determining the Topology and Deflection Angle of Ringholes via Gauss-Bonnet Theorem. <i>Universe</i> , 2021, 7, 44.	2.5	2
11	Black hole shadows in Verlinde’s emergent gravity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 1310-1318.	4.4	23
12	Imprints of dark matter on black hole shadows using spherical accretions. <i>European Physical Journal C</i> , 2021, 81, 1.	3.9	52
13	Extended GUP corrected thermodynamics, shadow radius and quasinormal modes of charged AdS black holes in Gauss–Bonnet gravity. <i>Modern Physics Letters A</i> , 2021, 36, 2150137.	1.2	4
14	Modeling the Sgr A* Black Hole Immersed in a Dark Matter Spike. <i>Astrophysical Journal</i> , 2021, 916, 116.	4.5	49
15	Axion-plasmon or magnetized plasma effect on an observable shadow and gravitational lensing of a Schwarzschild black hole. <i>Physical Review D</i> , 2021, 104, .	4.7	45
16	Correspondence between quasinormal modes and the shadow radius in a wormhole spacetime. <i>General Relativity and Gravitation</i> , 2021, 53, 1.	2.0	11
17	Accretion of matter onto black holes in massive gravity with Lorentz symmetry breaking. <i>Physical Review D</i> , 2021, 104, .	4.7	10
18	Nonlinear magnetically charged black holes in 4D Einstein–Gauss–Bonnet gravity. <i>Annals of Physics</i> , 2020, 421, 168285.	2.8	28

#	ARTICLE	IF	CITATIONS
19	Quasinormal modes, shadow, and greybody factors of 5D electrically charged Bardeen black holes. <i>Physical Review D</i> , 2020, 102, .	4.7	36
20	Wormholes in 4D Einstein–Gauss–Bonnet gravity. <i>European Physical Journal C</i> , 2020, 80, 1.	3.9	74
21	Shadows of Sgr A <sup>*</sup> black hole surrounded by superfluid dark matter halo. <i>European Physical Journal C</i> , 2020, 80, 1.	3.9	49
22	Traversable wormholes supported by GUP corrected Casimir energy. <i>European Physical Journal C</i> , 2020, 80, 1.	3.9	61
23	Shadow and quasinormal modes of a rotating loop quantum black hole. <i>Physical Review D</i> , 2020, 101, .	4.7	100
24	Connection between the shadow radius and quasinormal modes in rotating spacetimes. <i>Physical Review D</i> , 2020, 101, .	4.7	49
25	Shadow Images of a Rotating Dyonic Black Hole with a Global Monopole Surrounded by Perfect Fluid. <i>Universe</i> , 2020, 6, 23.	2.5	33
26	Rotating regular black holes in conformal massive gravity. <i>Physical Review D</i> , 2020, 101, .	4.7	55
27	Quasinormal modes of black holes surrounded by dark matter and their connection with the shadow radius. <i>Physical Review D</i> , 2020, 101, .	4.7	85
28	Shadow, quasinormal modes, and quasiperiodic oscillations of rotating Kaluza-Klein black holes. <i>Physical Review D</i> , 2020, 102, .	4.7	50
29	Black hole surrounded by a dark matter halo in the M87 galactic center and its identification with shadow images. <i>Physical Review D</i> , 2019, 100, .	4.7	112
30	Shadow images of Kerr-like wormholes. <i>Classical and Quantum Gravity</i> , 2019, 36, 215007.	4.0	59
31	On the possibility of wormhole formation in the galactic halo due to dark matter Bose–Einstein condensates. <i>General Relativity and Gravitation</i> , 2019, 51, 1.	2.0	17
32	Shadows and deflection angle of charged and slowly rotating black holes in Einstein–Æther theory. <i>Physical Review D</i> , 2019, 100, .	4.7	106
33	Gravitational lensing by wormholes supported by electromagnetic, scalar, and quantum effects. <i>European Physical Journal Plus</i> , 2019, 134, 1.	2.6	45
34	Exact traversable wormhole solution in bumblebee gravity. <i>Physical Review D</i> , 2019, 99, .	4.7	128
35	Distinguishing a Kerr-like black hole and a naked singularity in perfect fluid dark matter via precession frequencies. <i>Physical Review D</i> , 2019, 99, .	4.7	28
36	Weak Gravitational lensing by phantom black holes and phantom wormholes using the Gauss–Bonnet theorem. <i>Annals of Physics</i> , 2019, 406, 152-172.	2.8	81

#	ARTICLE	IF	CITATIONS
37	Shadow and deflection angle of rotating black holes in perfect fluid dark matter with a cosmological constant. <i>Physical Review D</i> , 2019, 99, .	4.7	111
38	Distinguishing rotating naked singularities from Kerr-like wormholes by their deflection angles of massive particles. <i>European Physical Journal C</i> , 2019, 79, 1.	3.9	39
39	Light deflection by a quantum improved Kerr black hole pierced by a cosmic string. <i>International Journal of Geometric Methods in Modern Physics</i> , 2019, 16, 1950116.	2.0	31
40	Higher order corrections to deflection angle of massive particles and light rays in plasma media for stationary spacetimes using the Gauss-Bonnet theorem. <i>Physical Review D</i> , 2019, 100, .	4.7	45
41	Stability of a d-Dimensional Thin-Shell Wormhole Surrounded by Quintessence. <i>Gravitation and Cosmology</i> , 2018, 24, 71-79.	1.1	12
42	Gravitational lensing by rotating wormholes. <i>Physical Review D</i> , 2018, 97, .	4.7	162
43	Semiclassical gravitational effects on the gravitational lensing in the spacetime of topological defects. <i>Annals of Physics</i> , 2018, 389, 219-233.	2.8	32
44	Deflection of light by black holes and massless wormholes in massive gravity. <i>European Physical Journal C</i> , 2018, 78, 1.	3.9	59
45	Effect of the cosmological constant on the deflection angle by a rotating cosmic string. <i>Physical Review D</i> , 2018, 97, .	4.7	57
46	Quantum tunneling and quasinormal modes in the spacetime of the Alcubierre warp drive. <i>General Relativity and Gravitation</i> , 2018, 50, 1.	2.0	21
47	Stable gravastars: Guilfoyle's electrically charged solutions. <i>Chinese Physics C</i> , 2018, 42, 115101.	3.7	9
48	Gravitational lensing under the effect of Weyl and bumblebee gravities: Applications of Gauss-Bonnet theorem. <i>Annals of Physics</i> , 2018, 399, 193-203.	2.8	77
49	Gravitational deflection of relativistic massive particles by Kerr black holes and Teo wormholes viewed as a topological effect. <i>Physical Review D</i> , 2018, 98, .	4.7	28
50	Analytical solutions in a cosmic string Born-Infeld-dilaton black hole geometry: quasinormal modes and quantization. <i>General Relativity and Gravitation</i> , 2018, 50, 1.	2.0	29
51	Falsifying cosmological models based on a non-linear electrodynamics. <i>European Physical Journal C</i> , 2018, 78, 1.	3.9	27
52	Conical Morris-Thorne wormholes with a global monopole charge. <i>Physical Review D</i> , 2018, 98, .	4.7	28
53	Quasinormal modes and greybody factors of $f(R)$ gravity minimally coupled to a cloud of strings in $d$ dimensions	2.8	35
54	Deflection of light by rotating regular black holes using the Gauss-Bonnet theorem. <i>Physical Review D</i> , 2018, 97, .	4.7	83

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55	Hawking radiation in the spacetime of white holes. <i>General Relativity and Gravitation</i> , 2018, 50, 1.	2.0	5
56	Canonical acoustic thin-shell wormholes. <i>Modern Physics Letters A</i> , 2017, 32, 1750047.	1.2	17
57	Hawking Radiation of Scalar and Vector Particles from 5D Myers-Perry Black Holes. <i>International Journal of Theoretical Physics</i> , 2017, 56, 1725-1738.	1.2	22
58	Deflection angle of light by wormholes using the Gauss-Bonnet theorem. <i>International Journal of Geometric Methods in Modern Physics</i> , 2017, 14, 1750179.	2.0	39
59	Light deflection by charged wormholes in Einstein-Maxwell-dilaton theory. <i>Physical Review D</i> , 2017, 96, .	4.7	70
60	Charged thin-shell gravastars in noncommutative geometry. <i>European Physical Journal C</i> , 2017, 77, 1.	3.9	33
61	Effect of Lorentz symmetry breaking on the deflection of light in a cosmic string spacetime. <i>Physical Review D</i> , 2017, 96, .	4.7	63
62	Publisher's Note: Light deflection by charged wormholes in Einstein-Maxwell-dilaton theory [ <i>Phys. Rev. D</i> 96 , 084036 (2017)]. <i>Physical Review D</i> , 2017, 96, .	4.7	16
63	The effect of the GUP on massive vector and scalar particles tunneling from a warped DGP gravity black hole. <i>European Physical Journal Plus</i> , 2017, 132, 1.	2.6	48
64	Light deflection by a rotating global monopole spacetime. <i>Physical Review D</i> , 2017, 95, .	4.7	114
65	Quantum effects on the deflection of light and the Gauss-Bonnet theorem. <i>International Journal of Geometric Methods in Modern Physics</i> , 2017, 14, 1750137.	2.0	19
66	Stability of effective thin-shell wormholes under Lorentz symmetry breaking supported by dark matter and dark energy. <i>European Physical Journal Plus</i> , 2017, 132, 1.	2.6	18
67	Stable Dyonic Thin-Shell Wormholes in Low-Energy String Theory. <i>Advances in High Energy Physics</i> , 2017, 2017, 1-9.	1.1	7
68	Tunnelling of Massive/Massless Bosons from the Apparent Horizon of FRW Universe. <i>Advances in High Energy Physics</i> , 2017, 2017, 1-7.	1.1	19
69	Dirac particles tunneling from black holes with topological defects. <i>General Relativity and Gravitation</i> , 2016, 48, 1.	2.0	8
70	Light deflection with torsion effects caused by a spinning cosmic string. <i>European Physical Journal C</i> , 2016, 76, 1.	3.9	23
71	Massive vector particles tunneling from noncommutative charged black holes and their GUP-corrected thermodynamics. <i>European Physical Journal Plus</i> , 2016, 131, 1.	2.6	69
72	Hawking radiation of Dirac monopoles from the global monopole black hole with quantum gravity effects. <i>Astrophysics and Space Science</i> , 2016, 361, 1.	1.4	9

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73	Quantum corrected Schwarzschild thin-shell wormhole. European Physical Journal C, 2016, 76, 1.	3.9	15
74	Tunneling of massive vector particles from rotating charged black strings. Astrophysics and Space Science, 2016, 361, 1.	1.4	26
75	Gravitational lensing by Reissner-Nordström black holes with topological defects. Astrophysics and Space Science, 2016, 361, 1.	1.4	41
76	Hawking radiation via tunneling from the spacetime of a spinning cosmic string black holes. General Relativity and Gravitation, 2015, 47, 1.	2.0	12
77	Scalar particles emission from black holes with topological defects using Hamilton-Jacobi method. Astrophysics and Space Science, 2015, 360, 1.	1.4	5