

Antonio C Gutierrez-Pineres

List of Publications by Year in descending order

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Version: 2024-02-01

22

papers

132

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1307594

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Darmois matching and $C^{(3)}$ matching. <i>Classical and Quantum Gravity</i> , 2022, 39, 035015.	4.0	2
2	$\langle i \rangle C \langle /i \rangle^{(3)}$ matching for asymptotically flat spacetimes. <i>Classical and Quantum Gravity</i> , 2019, 36, 135003.	4.0	7
3	On classical thermal stability of black holes with a dynamical extrinsic curvature. <i>Annals of Physics</i> , 2017, 380, 106-120.	2.8	9
4	Effective Perihelion Advance and Potentials in a Conformastatic Background with Magnetic Field. <i>Advances in Astronomy</i> , 2016, 2016, 1-10.	1.1	0
5	Test particles in a magnetized conformastatic spacetime. <i>Physical Review D</i> , 2016, 93, .	4.7	2
6	Newmanâ€“Janis Ansatz in conformastatic spacetimes. <i>General Relativity and Gravitation</i> , 2016, 48, 1.	2.0	2
7	Exact Relativistic Magnetized Haloes around Rotating Disks. <i>Advances in Mathematical Physics</i> , 2015, 2015, 1-13.	0.8	3
8	Variational thermodynamics of relativistic thin disks. <i>General Relativity and Gravitation</i> , 2015, 47, 1.	2.0	1
9	Conformastationary disk-haloes in Einsteinâ€“Maxwell gravity. <i>General Relativity and Gravitation</i> , 2015, 47, 1.	2.0	7
10	EXACT RELATIVISTIC MODELS OF THIN DISKS AROUND STATIC BLACK HOLES IN A MAGNETIC FIELD. <i>International Journal of Modern Physics D</i> , 2014, 23, 1450010. A static axisymmetric exact solution of $\langle mml:math \rangle$ $\text{xmlns:mml} = \text{"http://www.w3.org/1998/Math/MathML"} \text{ altimg} = \text{"si1.gif"}$ $\text{overflow} = \text{"scroll"} \langle mml:mi \rangle f \langle /mml:mi \rangle \langle mml:mo \rangle$ $\text{stretchy} = \text{"false"} \rangle \langle /mml:mo \rangle \langle mml:mi \rangle R \langle /mml:mi \rangle \langle mml:mo \rangle T_j \text{ ETQql 1 0.784314 rgBT /Overlock 10 Tf 50 332 Td } \langle \text{stretchy} = \text{"false"} \rangle$	2.1	8
11	Particle and High-Energy Physics, 2013, 718, 1493-1499.		
12	Two-Dimensional Einstein Manifolds in Geometrothermodynamics. <i>Advances in High Energy Physics</i> , 2013, 2013, 1-6.	1.1	1
13	Conformastatic disk-haloes in Einstein-Maxwell gravity. <i>Physical Review D</i> , 2013, 87, .	4.7	23
14	Stationary axially symmetric relativistic thin discs with nonzero radial pressure. <i>Classical and Quantum Gravity</i> , 2012, 29, 135001.	4.0	4
15	An Infinite Family of Magnetized Morgan-Morgan Relativistic Thin Disks. <i>International Journal of Theoretical Physics</i> , 2012, 51, 1737-1752.	1.2	7
16	An infinite family of relativistic magnetized finite thin disks. <i>Journal of Physics: Conference Series</i> , 2011, 314, 012090.	0.4	0
17	Electromagnetic sources distributed on shells in a Schwarzschild background. <i>General Relativity and Gravitation</i> , 2011, 43, 3301-3312.	2.0	5
18	Monopole and dipole layers in curved spacetimes: Formalism and examples. <i>Physical Review D</i> , 2011, 83, .	4.7	9

#	ARTICLE	IF	CITATIONS
19	FINITE AXISYMMETRIC CHARGED DUST DISKS SOURCES FOR CONFORMASTATIC SPACETIMES. , 2009, , .	0	
20	EXACT STATIC AXIALLY SYMMETRIC THIN ANNULAR DUST DISKS. , 2009, , .	0	
21	Relativistic static thin dust disks with an inner edge: An infinite family of new exact solutions. Physical Review D, 2009, 79, .	4.7	10
22	Finite axisymmetric charged dust disks in conformastatic spacetimes. Physical Review D, 2008, 78, .	4.7	18