

Abraao J S Capistrano

List of Publications by Year in descending order

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34
papers

170
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1040056

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1199594

12
g-index

34
all docs

34
docs citations

34
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Effective potentials and orbits in Weyl slender disk. European Physical Journal C, 2022, 82, 1.	3.9	0
2	Linear Nash-Greene fluctuations on the evolution of $\delta\delta_8$ and δH_0 tensions. European Physical Journal C, 2022, 82, . Suppression of linear Nash-Greene perturbations with constraints on	3.9	2
3	$\frac{H}{z}$ and the deceleration parameter q		

#	ARTICLE	IF	CITATIONS
19	On Quasinormal Modes for Scalar Perturbations of Static Spherically Symmetric Black Holes in Nash Embedding Framework. <i>Advances in High Energy Physics</i> , 2017, 2017, 1-10.	1.1	1
20	Effective Perihelion Advance and Potentials in a Conformastatic Background with Magnetic Field. <i>Advances in Astronomy</i> , 2016, 2016, 1-10.	1.1	0
21	Evolving extrinsic curvature and the cosmological constant problem. <i>Physica Scripta</i> , 2016, 91, 105001.	2.5	5
22	Implications on the cosmic coincidence by a dynamical extrinsic curvature. <i>Classical and Quantum Gravity</i> , 2016, 33, 245006.	4.0	10
23	Anomalous precession of planets for a Weyl conformastatic solution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 1587-1591.	4.4	9
24	Test particles in a magnetized conformastatic spacetime. <i>Physical Review D</i> , 2016, 93, .	4.7	2
25	Exact Relativistic Magnetized Haloes around Rotating Disks. <i>Advances in Mathematical Physics</i> , 2015, 2015, 1-13.	0.8	3
26	Constraints on cosmokinetics of smooth deformations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 1232-1239.	4.4	14
27	Weyl conformastatic perihelion advance. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 1639-1646.	4.4	13
28	Geometrical aspects on the dark matter problem. <i>Annals of Physics</i> , 2014, 348, 64-83.	2.8	12
29	Constraints on a spherically symmetric 5-d braneworld. <i>General Relativity and Gravitation</i> , 2013, 45, 2647-2660.	2.0	0
30	The deformable universe. <i>General Relativity and Gravitation</i> , 2011, 43, 2685-2700.	2.0	21
31	CONSERVED QUANTITIES AND DUALITIES FOR PARTICLES IN CURVED SPACE-TIME. <i>International Journal of Modern Physics E</i> , 2011, 20, 188-191.	1.0	1
32	ON THE GEOMETRIC EFFECT OF DARK MATTER. <i>International Journal of Modern Physics E</i> , 2011, 20, 102-109.	1.0	1
33	THE NATURE OF THE COSMOLOGICAL CONSTANT PROBLEM. <i>International Journal of Modern Physics A</i> , 2009, 24, 1545-1548.	1.5	7
34	PERTURBATIONS OF DARK MATTER GRAVITY. <i>International Journal of Modern Physics D</i> , 2009, 18, 1273-1289.	2.1	5