

Pantelis S Apostolopoulos

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

485
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686830

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all docs

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docs citations

26
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrinsic conformal symmetries in Szekeres models. <i>Modern Physics Letters A</i> , 2017, 32, 1750099.	0.5	3
2	Szekeres models: a covariant approach. <i>Classical and Quantum Gravity</i> , 2017, 34, 095013.	1.5	7
3	Vacuum self similar anisotropic cosmologies in F(R)-gravity. <i>General Relativity and Gravitation</i> , 2017, 49, 1.	0.7	3
4	Spatially inhomogeneous and irrotational geometries admitting intrinsic conformal symmetries. <i>Physical Review D</i> , 2016, 94, .	1.6	3
5	Effective cosmological equations of induced $f(R)$ gravity. <i>Journal of Cosmology and Astroparticle Physics</i> , 2010, 2010, 032-032.	1.9	3
6	Cosmology from an Anti-de Sitter-Schwarzschild Black Hole via Holography. <i>Physical Review Letters</i> , 2009, 102, 151301.	2.9	57
7	UNIQUENESS OF PETROV TYPE D SPATIALLY INHOMOGENEOUS IRROTATIONAL SILENT MODELS. <i>International Journal of Modern Physics A</i> , 2007, 22, 1983-2005.	0.5	6
8	Modified brane cosmologies with induced gravity, arbitrary matter content, and a Gauss-Bonnet term in the bulk. <i>Physical Review D</i> , 2007, 76, .	1.6	22
9	Late acceleration and $w = -1$ crossing in induced gravity. <i>Physical Review D</i> , 2006, 74, .	1.6	76
10	The generalized dark radiation and accelerated expansion in brane cosmology. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2006, 633, 409-414.	1.5	41
11	Cosmological acceleration and gravitational collapse. <i>Journal of Cosmology and Astroparticle Physics</i> , 2006, 2006, 009-009.	1.9	31
12	Equilibrium points of the tilted perfect fluid Bianchi VI _h state space. <i>General Relativity and Gravitation</i> , 2005, 37, 937-952.	0.7	12
13	Self-similar Bianchi models: II. Class B models. <i>Classical and Quantum Gravity</i> , 2005, 22, 323-338.	1.5	14
14	A geometric description of the intermediate behaviour for spatially homogeneous models. <i>Classical and Quantum Gravity</i> , 2005, 22, 4425-4441.	1.5	3
15	Brane cosmological evolution with a general bulk matter configuration. <i>Physical Review D</i> , 2005, 71, .	1.6	41
16	Brane cosmology with matter in the bulk: I. <i>Classical and Quantum Gravity</i> , 2004, 21, 4781-4791.	1.5	29
17	Ricci and Matter Collineations of Locally Rotationally Symmetric Space-Times. <i>General Relativity and Gravitation</i> , 2004, 36, 47-69.	0.7	30
18	Geometric Equations of State in Friedmann-Lemaître Universes Admitting Matter and Ricci Collineations. <i>General Relativity and Gravitation</i> , 2004, 36, 277-292.	0.7	3

#	ARTICLE	IF	CITATIONS
19	Letter: On Tilted Perfect Fluid Bianchi Type VI ₀ Self-Similar Models. <i>General Relativity and Gravitation</i> , 2004, 36, 1939-1945.	0.7	7
20	Comment: Note on Matter Collineations in Kantowski-Sachs, Bianchi Types I and III Spacetimes. <i>General Relativity and Gravitation</i> , 2003, 35, 1869-1876.	0.7	2
21	Letter: Self-Similar Bianchi Type VIII and IX Models. <i>General Relativity and Gravitation</i> , 2003, 35, 2051-2056.	0.7	9
22	Self-similar Bianchi models: I. Class A models. <i>Classical and Quantum Gravity</i> , 2003, 20, 3371-3384.	1.5	14
23	Letter: Comment on Ricci Collineations for Spherically Symmetric Space-Times. <i>General Relativity and Gravitation</i> , 2002, 34, 49-52.	0.7	2
24	Hypersurface homogeneous locally rotational symmetric spacetimes admitting conformal symmetries. <i>Classical and Quantum Gravity</i> , 2001, 18, 3775-3790.	1.5	17
25	Symmetries of Bianchi I space-times. <i>Journal of Mathematical Physics</i> , 2000, 41, 7573-7588.	0.5	25
26	Computation of the conformal algebra of 1 + 3 decomposable spacetimes. <i>Classical and Quantum Gravity</i> , 1998, 15, 2909-2921.	1.5	25