

Adel Awad

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

562
citations

840776

11
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

300
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Lorentzian Taub-NUT spacetimes: Misner string charges and the first law. <i>Physical Review D</i> , 2022, 105, . | 4.7 | 11 |
| 2 | Degenerate Bogdanovâ€™Takens bifurcations in a bulk viscous cosmology. <i>European Physical Journal C</i> , 2020, 80, 1. | 3.9 | 2 |
| 3 | Topological dyonic Taub-Bolt/NUT-AdS solutions: Thermodynamics and first law. <i>Physical Review D</i> , 2020, 101, . | 4.7 | 11 |
| 4 | Viability of bouncing cosmology in energy-momentum-squared gravity. <i>Physical Review D</i> , 2020, 101, . | 4.7 | 42 |
| 5 | Weyl anomaly and initial singularity crossing. <i>Physical Review D</i> , 2016, 93, . | 4.7 | 9 |
| 6 | Four dimensional supersymmetric theories in presence of a boundary. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 748, 414-421. | 4.1 | 11 |
| 7 | Higher derivative terms in three dimensional supersymmetric theories. <i>Journal of High Energy Physics</i> , 2015, 2015, 1. | 4.7 | 2 |
| 8 | Planck-scale corrections to Friedmann equation. <i>Open Physics</i> , 2014, 12, . | 1.7 | 8 |
| 9 | Minimal length, Friedmann equations and maximum density. <i>Journal of High Energy Physics</i> , 2014, 2014, 1. | 4.7 | 35 |
| 10 | Nonsingular rainbow universes. <i>Journal of Cosmology and Astroparticle Physics</i> , 2013, 2013, 052-052. | 5.4 | 93 |
| 11 | Fixed points and FLRW cosmologies: Flat case. <i>Physical Review D</i> , 2013, 87, . | 4.7 | 20 |
| 12 | Publisherâ€™s Note: Fixed points and FLRW cosmologies: Flat case [Phys. Rev. D87, 103001 (2013)PRVDAQ1550-7998]. <i>Physical Review D</i> , 2013, 87, . | 4.7 | 4 |
| 13 | THE FIRST LAW, COUNTERTERMS AND KERR-AdS5 BLACK HOLES. <i>International Journal of Modern Physics D</i> , 2009, 18, 405-418. | 2.1 | 3 |
| 14 | Slowly varying dilaton cosmologies and their field theory duals. <i>Physical Review D</i> , 2009, 80, . | 4.7 | 14 |
| 15 | Gauge theories with time dependent couplings and their cosmological duals. <i>Physical Review D</i> , 2009, 79, . | 4.7 | 36 |
| 16 | Gauge theory duals of cosmological backgrounds and their energy momentum tensors. <i>Physical Review D</i> , 2008, 77, . | 4.7 | 36 |
| 17 | Five-Dimensional Kerrâ€™AdS Black Holes, First Law and Counterterms. <i>International Journal of Modern Physics A</i> , 2007, 22, 5700-5708. | 1.5 | 1 |
| 18 | Higher dimensional Taub-nuts and Taub-bolts in Einsteinâ€™Maxwell gravity. <i>Classical and Quantum Gravity</i> , 2006, 23, 2849-2859. | 4.0 | 32 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Higher-dimensional charged rotating solutions in (A)dS spacetimes. Classical and Quantum Gravity, 2003, 20, 2827-2833. | 4.0 | 84 |
| 20 | A bestiary of higher-dimensional Taub-NUT AdS spacetimes. Classical and Quantum Gravity, 2002, 19, 2051-2061. | 4.0 | 59 |
| 21 | Scale Invariance and the Ads/CFT Correspondence. International Journal of Modern Physics A, 2001, 16, 1008-1010. | 1.5 | 5 |
| 22 | Higher dimensional Kerr-AdS black holes and the AdS/CFT correspondence. Physical Review D, 2001, 63, . | 4.7 | 44 |