

Jorge Eduardo Pinto da Silva e Conceicao

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

2,164
citations

218677

26
h-index

223800

46
g-index

55
all docs

55
docs citations

55
times ranked

983
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Rotating Black Holes in Randall-Sundrum II Braneworlds. <i>Physical Review Letters</i> , 2022, 128, 021601. | 7.8 | 4 |
| 2 | Extremal black holes that are not extremal: maximal worm holes. <i>Journal of High Energy Physics</i> , 2022, 2022, 1. | 4.7 | 6 |
| 3 | Constraints on Kerr-Newman black holes from merger-ringdown gravitational-wave observations. <i>Physical Review D</i> , 2022, 105, . | 4.7 | 21 |
| 4 | Eigenvalue repulsions in the quasinormal spectra of the Kerr-Newman black hole. <i>Physical Review D</i> , 2022, 105, . | 4.7 | 15 |
| 5 | Strong Cosmic Censorship and eigenvalue repulsions for rotating de Sitter black holes in higher-dimensions. <i>Journal of High Energy Physics</i> , 2022, 2022, . | 4.7 | 4 |
| 6 | Eigenvalue repulsions and quasinormal mode spectra of Kerr-Newman: an extended study. <i>Journal of High Energy Physics</i> , 2022, 2022, . | 4.7 | 11 |
| 7 | The double cone geometry is stable to brane nucleation. <i>Journal of High Energy Physics</i> , 2021, 2021, 1. | 4.7 | 9 |
| 8 | AdS Euclidean wormholes. <i>Classical and Quantum Gravity</i> , 2021, 38, 224002. | 4.0 | 31 |
| 9 | Inside an asymptotically flat hairy black hole. <i>Journal of High Energy Physics</i> , 2021, 2021, 1. | 4.7 | 13 |
| 10 | Developing local RG: quantum RG and BFSS. <i>Journal of High Energy Physics</i> , 2020, 2020, 1. | 4.7 | 3 |
| 11 | To go or not to go with the flow: Hawking radiation at strong coupling. <i>Journal of High Energy Physics</i> , 2020, 2020, 1. | 4.7 | 3 |
| 12 | Origin of the Reissner-Nordström-de Sitter instability. <i>Physical Review D</i> , 2020, 102, . | 4.7 | 7 |
| 13 | Further evidence for the weak gravity “cosmic censorship connection. <i>Journal of High Energy Physics</i> , 2019, 2019, 1. | 4.7 | 28 |
| 14 | Higher derivative corrections to Kerr black hole thermodynamics. <i>Journal of High Energy Physics</i> , 2019, 2019, 1. | 4.7 | 45 |
| 15 | Holographic dual of hot Polchinski-Strassler quark-gluon plasma. <i>Journal of High Energy Physics</i> , 2019, 2019, 1. | 4.7 | 10 |
| 16 | Attempts at vacuum counterexamples to cosmic censorship in AdS. <i>Journal of High Energy Physics</i> , 2019, 2019, 1. | 4.7 | 11 |
| 17 | The BTZ black hole violates strong cosmic censorship. <i>Journal of High Energy Physics</i> , 2019, 2019, 1. | 4.7 | 40 |
| 18 | Phases of holographic Hawking radiation on spatially compact spacetimes. <i>Journal of High Energy Physics</i> , 2019, 2019, 1. | 4.7 | 12 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Testing the weak gravity-cosmic censorship connection. <i>Physical Review D</i> , 2018, 97, . | 4.7 | 69 |
| 20 | Scalar Hairy Black Holes in Four Dimensions are Unstable. <i>Physical Review Letters</i> , 2018, 120, 171101. | 7.8 | 35 |
| 21 | Stirring a black hole. <i>Journal of High Energy Physics</i> , 2018, 2018, 1. | 4.7 | 10 |
| 22 | Deforming black holes in AdS. <i>Journal of High Energy Physics</i> , 2018, 2018, 1. | 4.7 | 9 |
| 23 | Lattice black branes: sphere packing in general relativity. <i>Journal of High Energy Physics</i> , 2018, 2018, 1. | 4.7 | 9 |
| 24 | Strong cosmic censorship: taking the rough with the smooth. <i>Journal of High Energy Physics</i> , 2018, 2018, 1. | 4.7 | 70 |
| 25 | Strong cosmic censorship in de Sitter space. <i>Physical Review D</i> , 2018, 97, . | 4.7 | 67 |
| 26 | Charting Islands of Stability with Multioscillators in anti-de Sitter space. <i>Physical Review Letters</i> , 2018, 121, 021103. | 7.8 | 11 |
| 27 | Collapse and Nonlinear Instability of AdS Space with Angular Momentum. <i>Physical Review Letters</i> , 2017, 119, 191104. | 7.8 | 23 |
| 28 | Polarised black holes in ABJM. <i>Journal of High Energy Physics</i> , 2017, 2017, 1. | 4.7 | 9 |
| 29 | Violating the Weak Cosmic Censorship Conjecture in Four-Dimensional Anti-de Sitter Space. <i>Physical Review Letters</i> , 2017, 118, 181101. | 7.8 | 70 |
| 30 | Mass-deformed M2 branes in Stenzel space. <i>Journal of High Energy Physics</i> , 2017, 2017, 1. | 4.7 | 6 |
| 31 | Instability of supersymmetric microstate geometries. <i>Journal of High Energy Physics</i> , 2016, 2016, 1. | 4.7 | 53 |
| 32 | Localized S Holes. <i>Physical Review Letters</i> , 2016, 117, 151101. | 7.8 | 27 |
| 33 | Hairy black holes in AdS ₅ – S ⁵ . <i>Journal of High Energy Physics</i> , 2016, 2016, 1. | 4.7 | 25 |
| 34 | Entropy production, viscosity bounds and bumpy black holes. <i>Journal of High Energy Physics</i> , 2016, 2016, 1. | 4.7 | 83 |
| 35 | Thermal conductivity at a disordered quantum critical point. <i>Journal of High Energy Physics</i> , 2016, 2016, 1-24. | 4.7 | 12 |
| 36 | Numerical methods for finding stationary gravitational solutions. <i>Classical and Quantum Gravity</i> , 2016, 33, 133001. | 4.0 | 123 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Emergent scale invariance of disordered horizons. <i>Journal of High Energy Physics</i> , 2015, 2015, 1. | 4.7 | 26 |
| 38 | Linear Mode Stability of the Kerr-Newman Black Hole and Its Quasinormal Modes. <i>Physical Review Letters</i> , 2015, 114, 151101. | 7.8 | 64 |
| 39 | Lumpy AdS ₅ — S ₅ black holes and black belts. <i>Journal of High Energy Physics</i> , 2015, 2015, 1. | 4.7 | 26 |
| 40 | Geons and the instability of anti-de Sitter spacetime. <i>Journal of Differential Geometry</i> , 2015, 20, 321-335. | 1.0 | 33 |
| 41 | Quasinormal modes of asymptotically flat rotating black holes. <i>Classical and Quantum Gravity</i> , 2014, 31, 245011. | 4.0 | 41 |
| 42 | Disordered Horizons: Holography of Randomly Disordered Fixed Points. <i>Physical Review Letters</i> , 2014, 112, 231601. | 7.8 | 50 |
| 43 | Rotating black droplet. <i>Journal of High Energy Physics</i> , 2013, 2013, 1. | 4.7 | 13 |
| 44 | Boundary conditions for Kerr-AdS perturbations. <i>Journal of High Energy Physics</i> , 2013, 2013, 1. | 4.7 | 57 |
| 45 | Simple holographic model of nonlinear conductivity. <i>Physical Review D</i> , 2013, 88, . | 4.7 | 16 |
| 46 | Optical conductivity with holographic lattices. <i>Journal of High Energy Physics</i> , 2012, 2012, 1. | 4.7 | 228 |
| 47 | Hairy black holes and solitons in global AdS ₅ . <i>Journal of High Energy Physics</i> , 2012, 2012, 1. | 4.7 | 88 |
| 48 | Further evidence for lattice-induced scaling. <i>Journal of High Energy Physics</i> , 2012, 2012, 1. | 4.7 | 132 |
| 49 | Black funnels. <i>Journal of High Energy Physics</i> , 2012, 2012, 1. | 4.7 | 23 |
| 50 | Black funnels and droplets in thermal equilibrium. <i>Journal of High Energy Physics</i> , 2011, 2011, 1. | 4.7 | 23 |
| 51 | Black holes with only one Killing field. <i>Journal of High Energy Physics</i> , 2011, 2011, 1. | 4.7 | 146 |
| 52 | Ultraspinning instability: the missing link. <i>Journal of High Energy Physics</i> , 2011, 2011, 1. | 4.7 | 29 |
| 53 | An instability of higher-dimensional rotating black holes. <i>Journal of High Energy Physics</i> , 2010, 2010, 1. | 4.7 | 110 |
| 54 | Ultraspinning instability of anti-de Sitter black holes. <i>Journal of High Energy Physics</i> , 2010, 2010, 1. | 4.7 | 27 |

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|----|---|-----|-----------|
| 55 | Ultraspinning instability of rotating black holes. Physical Review D, 2010, 82, . | 4.7 | 48 |