

Bruno Carneiro da Cunha

List of Publications by Year in descending order

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22
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#	ARTICLE	IF	CITATIONS
1	Quasinormal modes of scalar fields on small Reissner-Nordström black holes. <i>Physical Review D</i> , 2022, 105, .	4.7	9
2	Zeros of the isomonodromic tau functions in constructive conformal mapping of polycircular arc domains: the n-vertex case. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2022, 55, 025201.	2.1	2
3	Remarks on holographic models of the Kerr-AdS5 geometry. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	4.7	11
4	Teukolsky master equation and Painlevé transcendent: Numerics and extremal limit. <i>Physical Review D</i> , 2021, 104, .	4.7	10
5	Scalar and Dirac perturbations of the Reissner-Nordström black hole and Painlevé transcendent. <i>Physical Review D</i> , 2021, 104, .	4.7	7
6	Confluent conformal blocks and the Teukolsky master equation. <i>Physical Review D</i> , 2020, 102, .	4.7	16
7	Schwarz Christoffel accessory parameter for quadrilaterals via isomonodromy. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2020, 53, 355201.	2.1	4
8	Vector perturbations of Kerr-AdS5 and the Painlevé VI transcendent. <i>Journal of High Energy Physics</i> , 2020, 2020, 1.	4.7	14
9	Scalar quasinormal modes of Kerr-AdS5. <i>Physical Review D</i> , 2019, 99, .	4.7	24
10	Accessory parameters in conformal mapping: exploiting the isomonodromic tau function for Painlevé VI. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2018, 474, 20180080.	2.1	13
11	Large gravitons and near-horizon diffeomorphisms. <i>Physical Review D</i> , 2017, 95, .	4.7	1
12	On the Kerr-AdS/CFT correspondence. <i>Journal of High Energy Physics</i> , 2017, 2017, 1.	4.7	21
13	On the existence of monodromies for the Rabi model. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2016, 49, 194002.	2.1	7
14	Kerr-de Sitter greybody factors via isomonodromy. <i>Physical Review D</i> , 2016, 93, .	4.7	24
15	Kerr scattering coefficients via isomonodromy. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	4.7	24
16	Isomonodromy, Painlevé transcendent and scattering off of black holes. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	4.7	34
17	On the six-dimensional Kerr theorem and twistor equation. <i>European Physical Journal C</i> , 2014, 74, 1.	3.9	3
18	Kerr-CFT from black-hole thermodynamics. <i>Journal of High Energy Physics</i> , 2010, 2010, 1.	4.7	11

#	ARTICLE	IF	CITATIONS
19	Note on tachyon moduli and closed strings. Physical Review D, 2008, 78, .	4.7	0
20	Three-dimensional de Sitter gravity and the dS/CFT correspondence. Physical Review D, 2002, 65, .	4.7	15
21	On the hologram of de Sitter. Physical Review D, 2002, 66, .	4.7	1
22	Inflation and holography in string theory. Physical Review D, 2001, 65, .	4.7	12