

Flávio S Coelho

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

992
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1594
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiation from a D-dimensional collision of shock waves: Two-dimensional reduction and Carter's Penrose diagram. International Journal of Modern Physics D, 2016, 25, 1641010.	2.1	0
2	Testing general relativity with present and future astrophysical observations. Classical and Quantum Gravity, 2015, 32, 243001.	4.0	943
3	Radiation from a D-dimensional collision of shock waves: proof of first order formula and angular factorisation at all orders. Journal of High Energy Physics, 2014, 2014, 1.	4.7	5
4	Radiation from a D-Dimensional Collision of Shock Waves: A Summary of the First Order Results. Springer Proceedings in Mathematics and Statistics, 2014, , 189-192.	0.2	2
5	Parametrized post-Newtonian expansion and FRW scalar perturbations in n -DBI gravity. Physical Review D, 2014, 90, .	4.7	1
6	Radiation from a D -dimensional collision of shock waves: Higher-order setup and perturbation theory validity. Physical Review D, 2013, 87, .	4.7	6
7	n -DBI gravity, maximal slicing, and the Kerr geometry. Physical Review D, 2013, 87, .	4.7	3
8	Scalar graviton in n -DBI gravity. Physical Review D, 2012, 86, .	4.7	7
9	Radiation from a D -Dimensional Collision of Shock Waves: A Remarkably Simple Fit Formula. Physical Review Letters, 2012, 108, 181102.	7.8	23