

# Eduardo Casali

## List of Publications by Year in descending order

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24  
papers

1,030  
citations

471061

17  
h-index

610482

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

262  
citing authors

#	ARTICLE	IF	CITATIONS
1	Baby universes and worldline field theories. <i>Classical and Quantum Gravity</i> , 2022, 39, 134004.	1.5	3
2	Celestial operator products from the worldsheet. <i>Journal of High Energy Physics</i> , 2022, 2022, .	1.6	27
3	Double Copy for Celestial Amplitudes. <i>Physical Review Letters</i> , 2021, 126, 101602.	2.9	42
4	Loop amplitudes monodromy relations and color-kinematics duality. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	16
5	Celestial double copy from the worldsheet. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	25
6	Notes on the $D = 11$ pure spinor superparticle. <i>Journal of High Energy Physics</i> , 2019, 2019, 1.	1.6	6
7	Ambitwistor string vertex operators on curved backgrounds. <i>Journal of High Energy Physics</i> , 2019, 2019, 1.	1.6	14
8	Plane wave backgrounds and colour-kinematics duality. <i>Journal of High Energy Physics</i> , 2019, 2019, 1.	1.6	35
9	Monodromy relations from twisted homology. <i>Journal of High Energy Physics</i> , 2019, 2019, 1.	1.6	20
10	Windings of twisted strings. <i>Physical Review D</i> , 2018, 97, .	1.6	10
11	Scattering on plane waves and the double copy. <i>Classical and Quantum Gravity</i> , 2018, 35, 015004.	1.5	96
12	Yang-Mills theory from the worldsheet. <i>Physical Review D</i> , 2018, 98, .	1.6	10
13	Amplitudes on plane waves from ambitwistor strings. <i>Journal of High Energy Physics</i> , 2017, 2017, 1.	1.6	26
14	The complex null string, Galilean conformal algebra and scattering equations. <i>Journal of High Energy Physics</i> , 2017, 2017, 1.	1.6	24
15	On the null origin of the ambitwistor string. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.	1.6	70
16	Perturbative gauge theory at null infinity. <i>Physical Review D</i> , 2015, 91, .	1.6	30
17	Scattering equations, supergravity integrands, and pure spinors. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	1.6	53
18	On tree amplitudes of supersymmetric Einstein-Yang-Mills theory. <i>Journal of High Energy Physics</i> , 2015, 2015, 1-14.	1.6	11

#	ARTICLE	IF	CITATIONS
19	New ambitwistor string theories. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	1.6	92
20	A worldsheet theory for supergravity. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	1.6	54
21	Infrared behaviour of the one-loop scattering equations and supergravity integrands. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	1.6	51
22	Perturbative gravity at null infinity. <i>Classical and Quantum Gravity</i> , 2014, 31, 225008.	1.5	75
23	Ambitwistor strings and the scattering equations at one loop. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	142
24	Soft sub-leading divergences in Yang-Mills amplitudes. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	98