

Massimo Taronna

List of Publications by Year in descending order

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35
papers

1,504
citations

279487

23
h-index

395343

33
g-index

35
all docs

35
docs citations

35
times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting higher-spin gyromagnetic couplings. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	2
2	The Pollica perspective on the (super)-conformal world. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2021, 54, 303001.	0.7	2
3	On the consistency of (partially-)massless matter couplings in de Sitter space. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	24
4	From AdS to dS exchanges: Spectral representation, Mellin amplitudes, and crossing. <i>Physical Review D</i> , 2021, 104, .	1.6	45
5	From dS to AdS and back. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	56
6	The unique Polyakov blocks. <i>Journal of High Energy Physics</i> , 2020, 2020, 1.	1.6	12
7	Bootstrapping inflationary correlators in Mellin space. <i>Journal of High Energy Physics</i> , 2020, 2020, 1.	1.6	108
8	A note on higher-order vertices of higher-spin fields in flat and (A)dS space. <i>Journal of High Energy Physics</i> , 2020, 2020, 1.	1.6	3
9	Feynman rules for higher-spin gauge fields on AdS _d +1. <i>Journal of High Energy Physics</i> , 2018, 2018, 1.	1.6	16
10	Anomalous dimensions from crossing kernels. <i>Journal of High Energy Physics</i> , 2018, 2018, 1.	1.6	45
11	Spinning Mellin Bootstrap: Conformal Partial Waves, Crossing Kernels and Applications. <i>Fortschritte Der Physik</i> , 2018, 66, 1800038.	1.5	47
12	Spinning AdS loop diagrams: two point functions. <i>Journal of High Energy Physics</i> , 2018, 2018, 1.	1.6	52
13	Higher-Spin Gauge Theories and Bulk Locality. <i>Physical Review Letters</i> , 2018, 121, 171604.	2.9	67
14	A note on field redefinitions and higher-spin equations. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2017, 50, 075401.	0.7	7
15	Pseudo-local Theories: A Functional Class Proposal. , 2017, , 59-84.		14
16	Comments on Higher-Spin Fields in Nontrivial Backgrounds. , 2017, , 381-390.		3
17	Spinning Witten diagrams. <i>Journal of High Energy Physics</i> , 2017, 2017, 1.	1.6	58
18	On the non-local obstruction to interacting higher spins in flat space. <i>Journal of High Energy Physics</i> , 2017, 2017, 1.	1.6	29

#	ARTICLE	IF	CITATIONS
19	Higher-spin algebras, holography and flat space. <i>Journal of High Energy Physics</i> , 2017, 2017, 1.	1.6	45
20	A note on field redefinitions and higher-spin equations. <i>EPJ Web of Conferences</i> , 2016, 125, 05025.	0.1	6
21	Higher Spin Interactions from Conformal Field Theory: The Complete Cubic Couplings. <i>Physical Review Letters</i> , 2016, 116, 181602.	2.9	97
22	Higher spin interactions in four-dimensions: Vasiliev versus Fronsdal. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2016, 49, 095402.	0.7	56
23	On locality, holography and unfolding. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	1.6	42
24	Higher spins and matter interacting in dimension three. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	1.6	19
25	No-Go Theorems for Unitary and Interacting Partially Massless Spin-Two Fields. <i>Physical Review Letters</i> , 2014, 113, 091101.	2.9	52
26	Cubic-interaction-induced deformations of higher-spin symmetries. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	16
27	On conformal higher spin wave operators. <i>Journal of High Energy Physics</i> , 2014, 2014, 1.	1.6	37
28	A calculus for higher spin interactions. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.	1.6	15
29	Generating functions of (partially-)massless higher-spin cubic interactions. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.	1.6	54
30	Solving the Noether procedure for cubic interactions of higher spins in (A)dS. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2013, 46, 214020.	0.7	24
31	ON THE UNIQUENESS OF HIGHER-SPIN SYMMETRIES IN ADS AND CFT. <i>International Journal of Modern Physics A</i> , 2013, 28, 1350162.	0.5	80
32	Cubic interactions of massless higher spins in (A)dS: Metric-like approach. <i>Nuclear Physics B</i> , 2012, 861, 145-174.	0.9	86
33	Higher-spin interactions: four-point functions and beyond. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	1.6	66
34	On the cubic interactions of massive and partially-massless higher spins in (A)dS. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	1.6	66
35	String lessons for higher-spin interactions. <i>Nuclear Physics B</i> , 2011, 842, 299-361.	0.9	153