

Aurora Scapellato

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

570
citations

759233

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h-index

1058476

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g-index

14
all docs

14
docs citations

14
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	Transversity GPDs of the proton from lattice QCD. Physical Review D, 2022, 105, .	4.7	15
2	Zero modes and matching for the twist-3 PDFs. SciPost Physics Proceedings, 2022, , .	0.4	1
3	Twist-3 partonic distributions from lattice QCD. SciPost Physics Proceedings, 2022, , .	0.4	3
4	Flavor nonsinglet parton distribution functions from lattice QCD at physical quark masses via the pseudodistribution approach. Physical Review D, 2021, 103, .	4.7	35
5	Lattice continuum-limit study of nucleon parton quasidistribution functions. Physical Review D, 2021, 103, .	4.7	32
6	Parton distribution functions beyond leading twist from lattice QCD: The h_L insight on proton structure from lattice QCD: The twist-3 parton distribution function	4.7	19
7	Parton distribution functions of g_T on the lattice. Physical Review D, 2020, 102, .	4.7	32
8	One-loop matching for the twist-3 parton distribution on the lattice. Physical Review D, 2020, 102, .	4.7	34
9	The role of zero-mode contributions in the matching for the twist-3 PDFs	4.7	30
10	and e and h_L	4.7	29
11	Unpolarized and Helicity Generalized Parton Distributions of the Proton within Lattice QCD. Physical Review Letters, 2020, 125, 262001.	7.8	63
12	Systematic uncertainties in parton distribution functions from lattice QCD simulations at the physical point. Physical Review D, 2019, 99, .	4.7	67
13	Transversity parton distribution functions from lattice QCD. Physical Review D, 2018, 98, .	4.7	91
14	Light-Cone Parton Distribution Functions from Lattice QCD. Physical Review Letters, 2018, 121, 112001.	7.8	119