

Simone Rodini

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

156
citations

1478505

6
h-index

1720034

7
g-index

12
all docs

12
docs citations

12
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting the proton mass decomposition. Physical Review D, 2020, 102, .	4.7	49
2	Energy-momentum tensor in QCD: nucleon mass decomposition and mechanical equilibrium. Journal of High Energy Physics, 2021, 2021, 1.	4.7	30
3	The twist-three distribution $e(x, k_\perp^2)$ in a light-front model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 788, 414-424.	4.1	29
4	Mass sum rules of the electron in quantum electrodynamics. Journal of High Energy Physics, 2020, 2020, 1.	4.7	18
5	The gravitational form factor $D(t)$ of the electron. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 820, 136501.	4.1	14
6	Revisiting model relations between $\langle T_{\text{odd}} \rangle$ -odd transverse-momentum-dependent parton distributions and generalized parton distributions. Physical Review D, 2019, 100, .	4.7	12
7	Analytical derivatives of neural networks. Computer Physics Communications, 2022, 270, 108169.	7.5	3
8	Understanding the proton mass in QCD. SciPost Physics Proceedings, 2022, , .	0.4	1
9	Lensing function relation in Hadrons. , 2019, , .		0
10	Lensing function relation in Hadrons. Journal of Physics: Conference Series, 2020, 1643, 012195.	0.4	0
11	Collapse dynamics and Hilbert-space stochastic processes. Scientific Reports, 2021, 11, 22179.	3.3	0
12	Energy-Momentum Tensor Form Factors in QED. SciPost Physics Proceedings, 2022, , .	0.4	0