

# Carlo Flore

## List of Publications by Year in descending order

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9  
papers

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citations

1478505

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1720034

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9  
docs citations

9  
times ranked

161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospects for quarkonium studies at the high-luminosity LHC. Progress in Particle and Nuclear Physics, 2022, 122, 103906.	14.4	41
2	Unraveling the gluon Sivers function in hadronic collisions at RHIC. Physical Review D, 2019, 99, .	4.7	32
3	Assessing signals of TMD physics in SIDIS azimuthal asymmetries and in the extraction of the Sivers function. Journal of High Energy Physics, 2018, 2018, 1.	4.7	20
4	Role of the Soffer bound in determination of transversity and the tensor charge. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 803, 135347.	4.1	19
5	Large-P inclusive photoproduction of $J/\psi$ in electron-proton collisions at HERA and the EIC. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 811, 135926.	4.1	13
6	Transverse single-spin asymmetries in $\hat{\sigma}_{\text{p}^{\dagger}\text{p}^{\dagger}\text{hX}}$ within a TMD approach: Role of quasideal photon exchange. Physical Review D, 2017, 95, .	4.7	6
7	Reweighting the Sivers function with jet data from STAR. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 815, 136135.	4.1	5
8	NLO inclusive $J/\psi$ photoproduction at large $Q_T$ at HERA and the EIC. SciPost Physics Proceedings, 2022, , .	0.4	0
9	Reweighting the quark Sivers function with STAR jet data. SciPost Physics Proceedings, 2022, , .	0.4	0