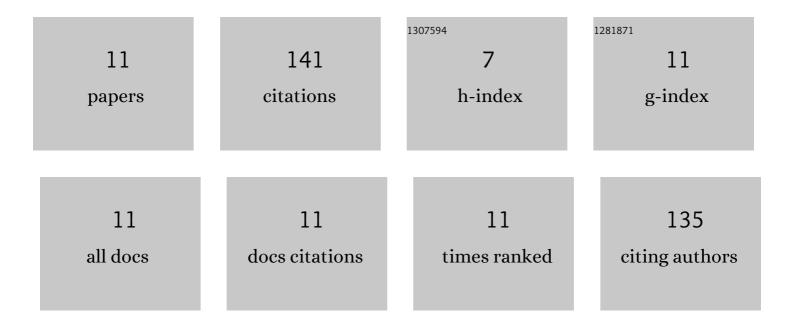
Yi-Lun Du

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Critical behaviors near the (tri-)critical end point of QCD within the NJL model. European Physical Journal C, 2015, 75, 1.	3.9	29
2	Continuum study of the QCD phase diagram through an OPE-modified gluon propagator. Physical Review D, 2016, 93, .	4.7	26
3	Discussions on the crossover property within the Nambu–Jona-Lasinio model. Physical Review D, 2013, 88, .	4.7	23
4	The two-flavor NJL model with two-cutoff proper time regularization. International Journal of Modern Physics Conference Series, 2014, 29, 1460232.	0.7	16
5	Jet Tomography in Heavy-Ion Collisions with Deep Learning. Physical Review Letters, 2022, 128, 012301.	7.8	16
6	Deep learning jet modifications in heavy-ion collisions. Journal of High Energy Physics, 2021, 2021, 1.	4.7	15
7	Susceptibilities and critical exponents within the Nambu–Jona-Lasinio model. International Journal of Modern Physics A, 2015, 30, 1550199.	1.5	10
8	Identifying the nature of the QCD transition in heavy-ion collisions with deep learning. Nuclear Physics A, 2021, 1005, 121891.	1.5	3
9	Discussion on Lorentz invariance violation of noncommutative field theory and neutrino oscillation. International Journal of Modern Physics A, 2017, 32, 1750040.	1.5	1
10	Revisiting heavy quark radiative energy loss in nuclei within the high-twist approach. Physical Review D, 2018, 98, .	4.7	1
11	Quark Self-Energy and Condensates in NJL Model with External Magnetic Field. Symmetry, 2021, 13, 1410.	2.2	1