

# Kazuhiro Watanabe

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

783  
citations

933447

10  
h-index

1058476

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

3970  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospects for quarkonium studies at the high-luminosity LHC. Progress in Particle and Nuclear Physics, 2022, 122, 103906. <math display="inline">J</math> polarization in high multiplicity	14.4	41
2	<math display="inline">p</math> and <math display="inline">pA</math> Multiplicity dependence of $\$D\$$ and $\$/psi\$$ production in small collision systems. , 2021, , .	4.7	7
3	Multiplicity dependence of $\$D\$$ and $\$/psi\$$ production in small collision systems. , 2021, , .		0
4	Comparison of improved TMD and CGC frameworks in forward quark dijet production. Journal of High Energy Physics, 2020, 2020, 1.	4.7	20
5	Factorization for Quarkonium Production in Proton-Proton and Proton-Nucleus Collisions. , 2020, , .		0
6	Unified framework for heavy flavor and quarkonium production in high multiplicity p+p and p+A collisions at RHIC and LHC. Nuclear Physics A, 2019, 982, 747-750.	1.5	1
7	Event engineering studies for heavy flavor production and hadronization in high multiplicity hadron-hadron and hadron-nucleus collisions. Physical Review D, 2018, 98, .	4.7	31
8	versus <math>J</math> suppression in proton-nucleus collisions from factorization violating soft color exchanges. Physical Review C, 2018, 97, .	2.9	22
9	Heavy quarkonium production in hadronic collisions in TMD framework. , 2018, , .		1
10	Quarkonium Production at Collider Energies in Small-x Formalism. Few-Body Systems, 2017, 58, 1.	1.5	4
11	Forward hadron productions in proton-proton collisions in small-xformalism. Physical Review D, 2016, 94, .	4.7	3
12	Leptons from heavy-quark semileptonic decay in pA collisions within the CGC framework. Nuclear Physics A, 2016, 951, 45-59.	1.5	15
13	Heavy-flavour and quarkonium production in the LHC era: from proton to heavy-ion collisions. European Physical Journal C, 2016, 76, 107.	3.9	400
14	Implementing the exact kinematical constraint in the saturation formalism. Physical Review D, 2015, 92, .	4.7	38
15	Forward heavy quarkonium productions at the LHC. Physical Review D, 2015, 92, .	4.7	12
16	Heavy quark pair production in high energy pA collisions: Open heavy flavors. Nuclear Physics A, 2013, 920, 78-93.	1.5	78
17	Heavy quark pair production in high-energy pA collisions: Quarkonium. Nuclear Physics A, 2013, 915, 1-23.	1.5	110