

Chen Chen

List of Publications by Year in descending order

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408

citing authors

#	ARTICLE	IF	CITATIONS
1	STUDIES OF NUCLEON RESONANCE STRUCTURE IN EXCLUSIVE MESON ELECTROPRODUCTION. International Journal of Modern Physics E, 2013, 22, 1330015.	1.0	193
2	Pion and kaon structure at the electron-ion collider. European Physical Journal A, 2019, 55, 1.	2.5	110
3	Spectrum of Hadrons with Strangeness. Few-Body Systems, 2012, 53, 293-326.	1.5	82
4	Valence-quark distribution functions in the kaon and pion. Physical Review D, 2016, 93, .	4.7	72
5	Kaon and pion parton distribution amplitudes to twist three. Physical Review D, 2015, 92, .	4.7	58
6	Elastic and Transition Form Factors of the $\tilde{\pi}^0(1232)$. Few-Body Systems, 2014, 55, 1-33.	1.5	49
7	Masses of ground-state mesons and baryons, including those with heavy quarks. Physical Review D, 2019, 100, .	4.7	48
8	Nucleon-to-Roper electromagnetic transition form factors at large $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ display="block">\langle \text{mml:msup} \langle \text{mml:mi} Q \rangle \langle \text{mml:mi} 2 \rangle \langle \text{mml:mn} 2 \rangle \langle \text{mml:mn} 1 \rangle \langle \text{mml:msup} \langle \text{mml:math}\rangle \rangle \rangle$	4.7	43
9	Features and flaws of a contact interaction treatment of the kaon. Physical Review C, 2013, 87, .	2.9	38
10	Structure of the nucleon's low-lying excitations. Physical Review D, 2018, 97, .	4.7	38
11	Insights into the $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ display="block">\langle \text{mml:mrow} \langle \text{mml:msup} \langle \text{mml:mi} \hat{\pi}^3 \rangle \langle \text{mml:mo} * \rangle \langle \text{mml:mo} / \rangle \langle \text{mml:msup} \langle \text{mml:mi} N_2 \rangle \langle \text{mml:mi} \alpha \rangle \langle \text{mml:math}\rangle \rangle \rangle$	4.7	37
12	Contact-interaction Faddeev equation and, <i>i>interalia</i> , proton tensor charges. Physical Review D, 2015, 92, .	4.7	37
13	Off-shell persistence of composite pions and kaons. Physical Review C, 2018, 97, .	2.9	32
14	Parity partners in the baryon resonance spectrum. Physical Review C, 2017, 96, .	2.9	30
15	Nucleon elastic form factors at accessible large spacelike momenta. Physical Review D, 2020, 102, .	4.7	29
16	Spectrum and structure of octet and decuplet baryons and their positive-parity excitations. Physical Review D, 2019, 100, .	4.7	25
17	Form factors of the nucleon axial current. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 815, 136150.	4.1	21
18	Interplay of dynamical and explicit chiral symmetry breaking effects on a quark. Physical Review D, 2019, 99, .	4.7	16

#	ARTICLE	IF	CITATIONS
19	Nucleon axial-vector and pseudoscalar form factors and PCAC relations. Physical Review D, 2022, 105, .	4.7	15
20	Composition of low-lying J/ψ and $\psi(2S)$ form factors. Physical Review D, 2022, 105, .	4.7	10
21	Form factors for the Nucleon-to-Roper electromagnetic transition at large- Q^2 . EPJ Web of Conferences, 2020, 241, 02009.	0.3	4
22	Pseudoscalar mesons parton distribution amplitudes. EPJ Web of Conferences, 2016, 113, 05013.	0.3	1
23	On SU(3)F positive-parity octet and decuplet baryons. EPJ Web of Conferences, 2020, 241, 02002.	0.3	0