

Juan Nieves

List of Publications by Year in descending order

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Version: 2024-02-01

300
papers

9,284
citations

30070

54
h-index

51608

86
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307
all docs

307
docs citations

307
times ranked

2427
citing authors

#	ARTICLE	IF	CITATIONS
1	Coupled-channel approach to $\Lambda(1520)$ decaying into $\Lambda(1115)$ and $\Lambda(1520)$ including three-body effects. Physical Review D, 2022, 105, .		54
2	Visible energy and angular distributions of the charged particle from the Λ_c^+ decay in pp collisions. Physical Review D, 2022, 105, .		10
3	Tau longitudinal and transverse polarizations from visible kinematics in (anti-)neutrino nucleus scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2022, 829, 137046.	4.1	3
4	Combined analysis of the $\Lambda(1520)$ decaying into $\Lambda(1115)$ and $\Lambda(1520)$. Physical Review D, 2022, 105, .	4.7	18
5	Effective range expansion for narrow near-threshold resonances. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2022, 833, 137290.	4.1	23
6	Inclusive and exclusive neutrino-nucleus cross sections and the reconstruction of the interaction kinematics. Journal of High Energy Physics, 2021, 2021, 1.	4.7	12
7	Strange molecular particles of the $\Lambda(1520)$ decaying into $\Lambda(1115)$ and $\Lambda(1520)$. Physical Review D, 2022, 105, .	4.7	52
8	Weak kaon production off the nucleon and Watson's theorem. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 817, 136349.	4.1	0
9	New physics and the tau polarization vector in $b \rightarrow c \tau^+ \nu_\tau$ decays. Journal of High Energy Physics, 2021, 2021, 1.	4.7	11
10	scattering and $\Lambda(1520)$ decaying into $\Lambda(1115)$ and $\Lambda(1520)$. Physical Review D, 2022, 105, .	2.9	7
11	The negative-parity spin-1/2 Λ baryon spectrum from lattice QCD and effective theory. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 820, 136473.	4.1	4
12	The role of right-handed neutrinos in $b \rightarrow c \tau^+ \nu_\tau$ decays. Journal of High Energy Physics, 2021, 2021, 1.	4.7	7
13	$\Lambda(1520)$ decaying into $\Lambda(1115)$ and $\Lambda(1520)$. Physical Review D, 2022, 105, .	4.7	16
14	Exclusive-final-state hadron observables from neutrino-nucleus multinucleon knockout. Physical Review C, 2020, 102, .	2.9	13
15	$B_c^- \rightarrow \tau^+ \nu_\tau$, $B_c^- \rightarrow \tau^+ \nu_\tau$ and $B_c^- \rightarrow D^{(*)}$ semileptonic decays including new physics. Physical Review D, 2020, 102, .	4.7	8
16	New parametrization of the form factors in $B_c^- \rightarrow D_s^+ \nu_\tau$ decays. Physical Review D, 2020, 101, .	4.7	5
17	Hadron and lepton tensors in semileptonic decays including new physics. Physical Review D, 2020, 101, .	4.7	15
18	χ_{c1} and χ_{c2} excited states within a $SU(6)$ model. European Physical Journal C, 2020, 80, 1.	3.9	22

#	ARTICLE	IF	CITATIONS
19	Weak production of strange and charmed ground-state baryons in nuclei. <i>Physical Review C</i> , 2019, 99, .	2.9	9
20	Polarization of $\bar{\nu}_\mu$ in quasielastic (anti)neutrino scattering: The role of spectral functions. <i>Physical Review C</i> , 2019, 100, .	2.9	13
21	D^* semileptonic decays: The case of \hat{c}^+ . <i>Physical Review D</i> , 2019, 100, .	4.7	114
22	Λ_b decays into $\Lambda_c^* \ell \bar{\nu}_\ell$ and $\Lambda_c \pi^+ \ell^+ \bar{\nu}_\ell$ and heavy quark spin symmetry. <i>European Physical Journal C</i> , 2019, 79, 1.	3.9	10
23	Charm flavor universality from the charged lepton energy distribution in $b \rightarrow c \ell^+ \bar{\nu}_\ell$ semileptonic decays: The case of \hat{c}^+ . <i>Physical Review D</i> , 2019, 100, .	4.7	21
24	Prediction of hidden charm strange molecular baryon states with heavy quark spin symmetry. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2019, 799, 135051.	4.1	68
25	Scaling within the spectral function approach. <i>Physical Review C</i> , 2018, 97, .	2.9	7
26			

#	ARTICLE	IF	CITATIONS
37	and χ resonances in Λ baryons. Physical Review C, 2017, 96, .	2.9	29
38	Electromagnetic scaling functions within the Green's function Monte Carlo approach. Physical Review C, 2017, 96, .	2.9	13
39	In medium dispersion relation effects in nuclear inclusive reactions at intermediate and low energies. Annals of Physics, 2017, 383, 455-496.	2.8	36
40	Lowest-lying even-parity B_s mesons: heavy-quark spin-flavor symmetry, chiral dynamics, and constituent quark-model bare masses. European Physical Journal C, 2017, 77, 1.	3.9	9
41	Predictions for $\chi_{c0}(2790)$ and $\chi_{c0}(2815)$ and $\chi_{c0}(2790)$ production at hadron colliders and its molecular structure. Chinese Physics C, 2017, 41, 121001.	3.7	32
42	Theoretical challenges in neutrino scattering studies. Journal of Physics: Conference Series, 2017, 888, 012013.	0.4	1
43	On the Double Pole Structure of the $\Lambda(1405)$. , 2017, , .		1
44	Note on $X(3872)$ production at hadron colliders and its molecular structure. Chinese Physics C, 2017, 41, 121001.	3.7	32
45	Predictions for pentaquark states of hidden charm molecular nature and comparison with experiment. EPJ Web of Conferences, 2016, 130, 06004.	0.3	0
46	Close to Threshold Two-Pion Production in Neutrino Nucleon Interactions. , 2016, , .		0
47	The $\Lambda(1405)$ system and bound states in the unitary local Hidden Gauge approach. EPJ Web of Conferences, 2016, 130, 02003.	0.3	0
48	$X(3872)$ and its charmonium content in Heavy Quark limit. EPJ Web of Conferences, 2016, 129, 00022.	0.3	0
49	$X(3872)$: the case of $Z_c(3885)/Z_c(3900)$. Journal of Physics: Conference Series, 2016, 742, 012002.	0.4	0
50	The $\Lambda(1405)$ p reaction: $\Lambda(1405)$ and hidden charm pentaquark formation. AIP Conference Proceedings, 2016, , .	0.4	0
51	Neutrino-nucleus interactions in the few-GeV region. EPJ Web of Conferences, 2016, 116, 11011.	0.3	1
52	$D_s^*(2317)$ and $D_s(2317)$ and DK scattering in B decays from BaBar and LHCb data. European Physical Journal C, 2016, 76, 1.	3.9	28
53	$Z_c(3900)$: confronting theory and lattice simulations. European Physical Journal C, 2016, 76, 1.	3.9	24
54	2p2h Excitations, MEC, Nucleon Correlations and Other Sources of QE-like Events. , 2016, , .		1

#	ARTICLE	IF	CITATIONS
55	Can $X(5568)$ be described as a B^*s_1 ? $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mover accent="true"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo stretchy="false"} \rangle \hat{A} \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mover} \rangle \langle \text{mml:math} \rangle$ resonant state?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 757, 515-519.	4.1	42
56	Study of reactions disclosing hidden charm pentaquarks with or without strangeness. Nuclear Physics A, 2016, 954, 371-392.	1.5	18
57	Resonances in QCD. Nuclear Physics A, 2016, 948, 93-105.	1.5	24
58	Neutrino-nucleus CCQE-like scattering. Nuclear and Particle Physics Proceedings, 2016, 273-275, 1830-1835.	0.5	6
59	Watson's theorem and the N $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle N \langle \text{mml:mi} \rangle \langle \text{mml:mi mathvariant="normal"} \rangle \hat{I} \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 1232 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle T_j \langle \text{mml:math} \rangle$ $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi mathvariant="normal"} \rangle \hat{I} \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle c \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mo stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 2595 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle T_j \langle \text{mml:math} \rangle$	4.7	31
60	compositeness condition and the large N $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle N \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle c \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:math} \rangle$ evolution. Detecting the long-distance structure of the $X(3872)$. Nuclear and Particle Physics Proceedings, 2016, 273-275, 2708-2710.	4.7	11
61	Heavy Hadrons in Dense Matter. Journal of Physics: Conference Series, 2016, 668, 012088.	0.5	0
62	Heavy Hadrons in Dense Matter. Journal of Physics: Conference Series, 2016, 668, 012088.	0.4	0
63	Quarkonium Contribution to Meson Molecules. European Physical Journal C, 2016, 76, 1.	3.9	47
64	Remarks on the P_c structures and triangle singularities. European Physical Journal A, 2016, 52, 1.	2.5	62
65	Formation spectra of charmed meson-nucleus systems using an antiproton beam. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 754, 26-32.	4.1	11
66	$Z(3900)$: What has been really seen?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 755, 337-342.	4.1	66
67	The $\rho(\omega) B^* (B) \hat{I} (I) B \hat{I} - (B)$ interaction and states of $J=0,1,2$ $J = 0, 1, 2$. European Physical Journal C, 2016, 76, 1.	3.9	11
68	Weak decays of heavy hadrons into dynamically generated resonances. International Journal of Modern Physics E, 2016, 25, 1630001.	1.0	100
69	Neutrinos in Nuclear Physics: RPA, MEC, 2p2h (Pionic Modes of Excitation in Nuclei). Springer Proceedings in Physics, 2016, , 3-54.	0.2	1
70	Present Status of Single Pion Production in Neutrino-Nucleus Reactions. , 2016, , .		1
71	Reactions Looking for Hidden Charm Pentaquarks With or Without Strangeness. Acta Physica Polonica B, Proceedings Supplement, 2016, 9, 529.	0.1	0
72	Compositeness of the strange, charm, and beauty odd parity $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mi mathvariant="normal"} \rangle \hat{I} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ states. Physical Review D, 2015, 92, .	4.7	31

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73	Photon emission in neutral current interactions at the T2K experiment. Physical Review D, 2015, 92, .	4.7	11
74	LHCb pentaquark as a $D^*_c \Lambda^0$ state. Physical Review D, 2015, 92, .	4.7	185
75	Single photon production induced by (anti)neutrino neutral current scattering on nucleons and nuclear targets. AIP Conference Proceedings, 2015, , .	0.4	2
76	Decay widths of the spin-2 partners of the X(3872). European Physical Journal C, 2015, 75, 1.	3.9	50
77	Weak quasielastic production of hyperons and threshold production of two pions. AIP Conference Proceedings, 2015, , .	0.4	1
78	One-pion production in neutrino-nucleus collisions. AIP Conference Proceedings, 2015, , .	0.4	0
79	Neutrino induced one-pion production in the Delta region and Watson's theorem. AIP Conference Proceedings, 2015, , .	0.4	1
80	CCQE, 2p2h excitations and Λ^0 energy reconstruction. AIP Conference Proceedings, 2015, , .	0.4	0
81	Photon emission in neutral current interactions with nucleons and nuclei. AIP Conference Proceedings, 2015, , .	0.4	0
82	Single photon events from neutral current interactions at MiniBooNE. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 740, 16-22.	4.1	23
83	Hidden charm and bottom molecular states. Hyperfine Interactions, 2015, 234, 125-132.	0.5	2
84	Bsmesons: semileptonic and nonleptonic decays. EPJ Web of Conferences, 2014, 81, 05003.	0.3	1
85	Large-Nc naturalness in coupled-channel meson-meson scattering. Physical Review D, 2014, 90, .	4.7	26
86	Progress and open questions in the physics of neutrino cross sections at intermediate energies. New Journal of Physics, 2014, 16, 075015.	2.9	107
87	$B^0 \rightarrow K^0 \pi^0$ semileptonic decay from an Omnès improved constituent quark model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 730, 1-6.	4.1	10
88	Regge signatures from CLAS Λ^0 data at forward angles. Physical Review C, 2014, 90, .	2.9	1520
89	Heavy Mesons in Nuclear Matter and Nuclei. Journal of Physics: Conference Series, 2014, 562, 012010.	0.4	0
90	$B^0 \rightarrow K^0 \pi^0$ semileptonic decays and $ V_{ub} $. Physical Review D, 2014, 90, .	4.7	6

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91	Re-analysis of the $\Lambda(1520)$ resonance in the $\Lambda(1520) \rightarrow \Lambda(1115) \gamma$ reaction. Physical Review C, 2014, 89, .	2.9	1520
92	Photon emission in neutral-current interactions at intermediate energies. Physical Review C, 2014, 89, .	2.9	31
93	Exclusive $c \rightarrow s$ semileptonic Decays of Spin-1/2 and Spin-3/2 cb Baryons. Few-Body Systems, 2014, 55, 767-771.	1.5	0
94	Detecting the long-distance structure of the $X(3872)$. European Physical Journal C, 2014, 74, 1.	3.9	40
95	Long-distance structure of the $X(3872)$. Journal of Physics: Conference Series, 2014, 556, 012015.	0.4	1
96	B_c semileptonic decay from an improved nonrelativistic quark model. Journal of Physics: Conference Series, 2014, 556, 012026.	0.4	3
97	N AND Λ HIDDEN-CHARM RESONANCES WITH HEAVY-QUARK SPIN SYMMETRY. International Journal of Modern Physics Conference Series, 2014, 26, 1460108.	0.7	0
98	$X(3872)$ AND ITS PARTNERS IN HEAVY QUARK QCD. International Journal of Modern Physics Conference Series, 2014, 26, 1460110.	0.7	1
99	The role of $N^*(2120)$ nucleon resonance in $K^*(1520)$ photon and hadronic productions. International Journal of Modern Physics Conference Series, 2014, 29, 1460244.	0.7	0
100	HEAVY QUARK SYMMETRIES: MOLECULAR PARTNERS OF THE $X(3872)$ AND $Z_b(10610)/Z_b'(10650)$. International Journal of Modern Physics Conference Series, 2014, 26, 1460073.	0.7	2
101	HIDDEN CHARM MOLECULES IN A FINITE VOLUME. International Journal of Modern Physics Conference Series, 2014, 26, 1460059.	0.7	0
102	CHARMING BARYONS. International Journal of Modern Physics Conference Series, 2014, 26, 1460124.	0.7	0
103	PREDICTION OF HIDDEN CHARM BARYONS WITH HEAVY QUARK SPIN AND LOCAL HIDDEN GAUGE SYMMETRIES. International Journal of Modern Physics Conference Series, 2014, 26, 1460072.	0.7	0
104	HEAVY QUARK SYMMETRIES AND HEAVY MESON MOLECULES. International Journal of Modern Physics Conference Series, 2014, 26, 1460070.	0.7	0
105	HYPERFINE MIXING IN $b \rightarrow c$ SEMILEPTONIC AND ELECTROMAGNETIC DECAYS OF DOUBLY HEAVY bc BARYONS. International Journal of Modern Physics Conference Series, 2014, 26, 1460107.	0.7	0
106	Heavy Quark Symmetries: Molecular partners of the $X(3872)$ and $Z_b(10610)/Z_b'(10650)$. EPJ Web of Conferences, 2014, 73, 03009.	0.3	0
107	Low-lying even parity meson resonances and spin-flavor symmetry revisited. Physical Review D, 2013, 87, .	4.7	19
108	Charmed Mesons in Nuclei with Heavy-Quark Spin Symmetry. Few-Body Systems, 2013, 54, 923-929.	1.5	1

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109	Two particle-hole excitations in charged current quasielastic antineutrino-nucleus scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 721, 90-93.	4.1	75
110	Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 727, 432-437.		
111	Heavy-quark spin symmetry for charmed and strange baryon resonances. Nuclear Physics A, 2013, 914, 488-493.	1.5	7
112	Strangeness and charm in nuclear matter. Nuclear Physics A, 2013, 914, 461-471.	1.5	0
113	Heavy quark spin symmetry and SU(3)-flavour partners of the	1.5	2
114	Light flavor and heavy quark spin symmetry in heavy meson molecules. Physical Review D, 2013, 87, .	4.7	125
115	Consequences of heavy-quark symmetries for hadronic molecules. Physical Review D, 2013, 88, .	4.7	201
116	Heavy-antiquark-diquark symmetry and heavy hadron molecules: Are there triply heavy pentaquarks?. Physical Review D, 2013, 88, .	4.7	33
117	Charged kaon production by coherent scattering of neutrinos and antineutrinos on nuclei. Physical Review C, 2013, 87, .	2.9	9
118	Neutrino-nucleus quasi-elastic and 2p2h interactions up to 10 GeV. Physical Review D, 2013, 88, .	4.7	152
119	Hidden charm resonances with heavy-quark symmetry. Physical Review D, 2013, 87, .	4.7	82
120	Hidden charm molecules in finite volume. Physical Review D, 2013, 88, .	4.7	26
121	Combining heavy quark spin and local hidden gauge symmetries in the dynamical generation of hidden charm baryons. Physical Review D, 2013, 88, .	4.7	156
122	Odd parity bottom-flavored baryon resonances. Physical Review D, 2013, 87, .	4.7	62
123	Single production in neutrino-nucleus scattering. Physical Review D, 2013, 87, .	4.7	56
124	The nucleon axial mass and the MiniBooNE CCQE neutrino-nucleus data. Journal of Physics: Conference Series, 2013, 408, 012040.	0.4	8
125	Photon emission in (anti)neutrino neutral current interactions with nuclei. , 2013, , .		0
126	A Review on Mesonic Decay of Hypernuclei. Progress of Theoretical Physics Supplement, 2013, 117, 461-475.	0.1	0

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127	Recent Developments in Neutrino/Antineutrino-Nucleus Interactions. <i>Advances in High Energy Physics</i> , 2012, 2012, 1-35.	1.1	73
128	Resonance interpretation of the bump structure in the $\hat{\Gamma}^3\hat{\rho}^{\dagger}K[\text{sup } +]\hat{\Gamma}$ (1520) differential cross section. , 2012, , .		0
129	$\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle D \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{\alpha}^{\dagger} \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:math} \rangle$ mesic atoms. <i>Physical Review C</i> , 2012, 85, .	2.9	45
130	Heavy quark spin symmetry partners of the $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:mi} \rangle X \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{stretchy}=\text{"false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 3872 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle T_j \text{ ETQq0 0 0 rgBT /Overlock 10 Tf 50 612 Td (stretchy}=\text{"false"} \rangle \langle \text{mml:math} \rangle$	4.7	164
131	Exclusive $\hat{\Gamma}^{\dagger} s, d$ semileptonic decays of ground-state spin-1/2 and spin-3/2 doubly heavy c b baryons. <i>Physical Review D</i> , 2012, 85, .	4.7	12
132	Charmed and strange baryon resonances with heavy-quark spin symmetry. <i>Physical Review D</i> , 2012, 85, .	4.7	93
133	Are there three $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma}^{\dagger} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{stretchy}=\text{"false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 1950 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle T_j \text{ ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 492 Td (stretchy}=\text{"false"} \rangle \langle \text{mml:math} \rangle$	4.7	9
134	Triply heavy baryons and heavy quark spin symmetry. <i>Physical Review D</i> , 2012, 85, .	4.7	41
135	Neutrino energy reconstruction and the shape of the charged current quasielastic-like total cross section. <i>Physical Review D</i> , 2012, 85, .	4.7	97
136	The nucleon axial mass and the MiniBooNE quasielastic neutrino $\hat{\Gamma}^{\dagger}$ nucleus scattering problem. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012, 707, 72-75.	4.1	193
137	$\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mover accent}=\text{"true"} \rangle \langle \text{mml:mi} \rangle B \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \hat{A}^{\dagger} \langle \text{mml:mo} \rangle \langle \text{mml:mover} \rangle \langle \text{mml:mo} \rangle^* \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:math} \rangle$ bound states from the $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:mi} \rangle X \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle$ Couplings in coupled channels versus wave functions in the case of resonances: Application to the $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma}^{\dagger} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle$	4.7	71
138	$\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma}^{\dagger} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{stretchy}=\text{"false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 1405 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle T_j \text{ ETQq0 0 0 rgBT /Overlock 10 Tf 50 287 Td (stretchy}=\text{"false"} \rangle \langle \text{mml:math} \rangle$	4.7	75
139	Odd-parity light baryon resonances. <i>Physical Review D</i> , 2011, 84, .	4.7	62
140	Large- $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \text{ mathvariant}=\text{"normal"} \rangle N \langle \text{mml:mi} \rangle \langle \text{mml:mi} \text{ mathvariant}=\text{"normal"} \rangle C \langle \text{mml:mi} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:math} \rangle$ properties of the $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:mi} \rangle \hat{\Gamma}^{\dagger} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ and $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \text{ mathvariant}=\text{"normal"} \rangle$	4.7	28
141	Inclusive charged-current neutrino-nucleus reactions. <i>Physical Review C</i> , 2011, 83, .	2.9	273
142	Exclusive $\langle \text{mml:math altimg}=\text{"si1.gif"} \text{ overflow}=\text{"scroll"} \rangle$ $\langle \text{mml:math xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"} \text{ display}=\text{"inline"} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \text{ mathvariant}=\text{"normal"} \rangle$	4.1	14
143	Heavy Quark Spin Symmetry and Heavy Baryons: Electroweak Decays. <i>Few-Body Systems</i> , 2011, 50, 113-119.	1.5	0
144	Low-lying even-parity meson resonances and spin-flavor symmetry. <i>Physical Review D</i> , 2011, 83, .	4.7	35

#	ARTICLE	IF	CITATIONS
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