

Juan Nieves

List of Publications by Year in descending order

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300
papers

9,284
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30070

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307
docs citations

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times ranked

2427
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Inclusive charged-current neutrino-nucleus reactions. Physical Review C, 2011, 83, . | 2.9 | 273 |
| 2 | Couplings in coupled channels versus wave functions: Application to the $X(3872)$ \rightarrow $J/\psi \pi^0 \pi^0$ decay. Physical Review D, 2013, 88, . | 4.7 | 231 |
| 3 | NuSTEC White Paper: Status and challenges of neutrino-nucleus scattering. Progress in Particle and Nuclear Physics, 2018, 100, 1-68. | 14.4 | 206 |
| 4 | Consequences of heavy-quark symmetries for hadronic molecules. Physical Review D, 2013, 88, . | 4.7 | 201 |
| 5 | Inclusive quasielastic charged-current neutrino-nucleus reactions. Physical Review C, 2004, 70, . | 2.9 | 196 |
| 6 | The nucleon axial mass and the MiniBooNE quasielastic neutrino-nucleus scattering problem. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 707, 72-75. | 4.1 | 193 |
| 7 | Quark mass dependence of s-wave baryon resonances. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 582, 49-54. | 4.1 | 187 |
| 8 | LHCb pentaquark as a $D^*_s \bar{c} c$ state. Physical Review D, 2015, 92, . | 4.7 | 185 |
| 9 | $S=1$ meson-baryon unitarized coupled channel chiral perturbation theory and the S_{01} resonances $\Lambda(1405)$ and $\Lambda(1670)$. Physical Review D, 2003, 67, . | 4.7 | 184 |
| 10 | Bethe-Salpeter approach for unitarized chiral perturbation theory. Nuclear Physics A, 2000, 679, 57-117. | 1.5 | 172 |
| 11 | Weak pion production off the nucleon. Physical Review D, 2007, 76, . | 4.7 | 164 |
| 12 | Heavy quark spin symmetry partners of the $X(3872)$. Physical Review D, 2013, 88, . | 4.7 | 161 |
| 13 | 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 |
| 14 | Neutrino-nucleus quasi-elastic and $2p2h$ interactions up to $10 \text{ \AA} \text{ GeV}$. Physical Review D, 2013, 88, . | 4.7 | 152 |
| 15 | Many-body approach to the inclusive $(e, e'e^2)$ reaction from the quasielastic to the $\hat{\nu}$ excitation region. Nuclear Physics A, 1997, 627, 543-598. | 1.5 | 137 |
| 16 | S_{11} and $N(1650)$ resonances in meson-baryon unitarized coupled channel chiral perturbation theory. Physical Review D, 2001, 64, . | 4.7 | 133 |
| 17 | Study of exclusive semileptonic and nonleptonic decays of B_c in a nonrelativistic quark model. Physical Review D, 2006, 74, . | 4.7 | 127 |
| 18 | Light flavor and heavy quark spin symmetry in heavy meson molecules. Physical Review D, 2013, 87, . | 4.7 | 125 |

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|----|--|-----|-----------|
| 19 | Heavy-quark spin symmetric molecular states from a lattice QCD study. Physical Review D, 2009, 79, . | 4.7 | 119 |
| 20 | A theoretical approach to pionic atoms and the problem of anomalies. Nuclear Physics A, 1993, 554, 509-553. | 4.7 | 114 |
| 21 | Static properties and semileptonic decays of doubly heavy baryons in a nonrelativistic quark model. European Physical Journal A, 2007, 32, 183-199. | 2.5 | 107 |
| 22 | Progress and open questions in the physics of neutrino cross sections at intermediate energies. New Journal of Physics, 2014, 16, 075015. | 2.9 | 107 |
| 23 | Weak decays of heavy hadrons into dynamically generated resonances. International Journal of Modern Physics E, 2016, 25, 1630001. | 1.0 | 100 |
| 24 | Lattice-constrained parametrizations of form factors for semileptonic and rare radiative B decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 416, 392-401. | 4.1 | 98 |
| 25 | Neutrino energy reconstruction and the shape of the charged current quasielastic-like total cross section. Physical Review D, 2012, 85, . | 4.7 | 97 |
| 26 | Charmed and strange baryon resonances with heavy-quark spin symmetry. Physical Review D, 2012, 85, . | 4.7 | 93 |
| 27 | Many-body approach to low-energy pion-nucleus scattering. Nuclear Physics A, 1993, 554, 554-579. | 1.5 | 88 |
| 28 | Deeply bound levels in kaonic atoms. Nuclear Physics A, 2000, 673, 335-353. | 1.5 | 83 |
| 29 | Hidden charm and strange baryon resonances with heavy-quark symmetry. Physical Review D, 2013, 87, . | 4.7 | 82 |
| 30 | Bethe-Salpeter approach for meson-meson scattering in chiral perturbation theory. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 455, 30-38. | 4.1 | 80 |
| 31 | SU(6) extension of the Weinberg-Tomozawa meson-baryon Lagrangian. Physical Review D, 2006, 74, . | 4.7 | 78 |
| 32 | Improved $B \rightarrow \pi \ell \bar{\nu}_\ell$ form factors from the lattice. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 486, 111-117. | 4.1 | 75 |
| 33 | Couplings in coupled channels versus wave functions in the case of resonances: Application to the two-body πN system. Physical Review D, 2013, 87, . | 4.7 | 75 |
| 34 | 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 |
| 35 | Recent Developments in Neutrino/Antineutrino-Nucleus Interactions. Advances in High Energy Physics, 2012, 2012, 1-35. | 1.1 | 73 |

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|----|---|-----|-----------|
| 55 | First lattice study of semileptonic decays of Λ_c^+ baryons. Physical Review D, 1998, 57, 6948-6974. Strange molecular partners of the Z_c | 4.7 | 53 |
| 56 | Decay widths of the spin-2 partners of the $X(3872)$. European Physical Journal C, 2015, 75, 1. | 4.7 | 52 |
| 57 | The Isgur-Wise function from the lattice. Physical Review Letters, 1994, 72, 462-465. | 7.8 | 47 |
| 58 | Charmed and bottom baryons: a variational approach based on heavy quark symmetry. Nuclear Physics A, 2004, 740, 333-361. | 1.5 | 47 |
| 59 | Quarkonium Contribution to Meson Molecules. European Physical Journal C, 2016, 76, 1. | 3.9 | 47 |
| 60 | Properties of D^* and D_s^* mesons in the nuclear medium. Physical Review C, 2009, 80, . | 2.9 | 45 |
| 61 | Theoretical study of neutrino-induced coherent pion production off nuclei at T2K and MiniBooNE energies. Physical Review D, 2009, 79, . | 4.7 | 45 |
| 62 | D mesic nuclei. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 690, 369-375. | 4.1 | 45 |
| 63 | D^* mesic atoms. Physical Review C, 2012, 85, . | 2.9 | 45 |
| 64 | Combined nonrelativistic constituent quark model and heavy quark effective theory study of semileptonic decays of Λ_c^+ baryons. Physical Review D, 2005, 71, . | 4.7 | 44 |
| 65 | Inverse amplitude method in $\pi\pi$ scattering in chiral perturbation theory to two loops. Physical Review D, 2002, 65, . | 4.7 | 43 |
| 66 | Inclusive $(e, e'e^2 N)$, $(e, e'e^2 NN)$, $(e, e'e^2 \bar{\nu})$, $\hat{\nu}$ reactions in nuclei. Nuclear Physics A, 1997, 627, 599-619. | 1.5 | 42 |
| 67 | Elastic-wave $\pi\pi$, $D\pi$, DK and $K\pi$ scattering from lattice calculations of scalar form factors in semileptonic decays. Physical Review D, 2007, 75, . | 4.7 | 42 |
| 68 | Can $X(5568)$ be described as a B^*s_1 ? | 4.1 | 42 |
| 69 | Pion cloud contribution to K^+ -nucleus scattering. Physical Review C, 1995, 51, 237-251. | 2.9 | 41 |
| 70 | Triply heavy baryons and heavy quark spin symmetry. Physical Review D, 2012, 85, . | 4.7 | 41 |
| 71 | Towards a new paradigm for heavy-light meson spectroscopy. Physical Review D, 2018, 98, . | 4.7 | 41 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Detecting the long-distance structure of the $X(3872)$. European Physical Journal C, 2014, 74, 1. | 3.9 | 40 |
| 74 | Coherent pion production in the $(\pi^+ p)$ reaction in nuclei. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 319, 416-420. | 4.1 | 37 |
| 75 | Study of the leptonic decays of pseudoscalar B, D and vector B^*, D^* mesons and of the semileptonic $B \rightarrow D$ decays. Physical Review D, 2005, 71, . | 4.7 | 37 |
| 76 | In medium dispersion relation effects in nuclear inclusive reactions at intermediate and low energies. Annals of Physics, 2017, 383, 455-496. | 2.8 | 36 |
| 77 | Projectile delta excitation in alpha-proton scattering. Nuclear Physics A, 1995, 586, 586-606. | 1.5 | 35 |
| 78 | Improved lattice study of semileptonic decays of D mesons. Physical Review D, 1995, 51, 4905-4923 | 4.7 | 35 |
| 79 | Role of the $N^*(2080)$ resonance in the $\pi^+ p \rightarrow K^+ \Lambda(1520)$ reaction. Physical Review C, 2010, 82, . | 2.9 | 35 |
| 80 | Low-lying even-parity meson resonances and spin-flavor symmetry. Physical Review D, 2011, 83, . | 4.7 | 35 |
| 81 | Study of the strong $\pi^+ \Lambda_c^+ \rightarrow \pi^+ \Lambda_c^+$ and $\pi^+ \Sigma_c^+ \rightarrow \pi^+ \Sigma_c^+$ decays in a nonrelativistic quark model. Physical Review D, 2005, 72, . | 4.7 | 34 |
| 82 | Large N_c Weinberg-Tomozawa interaction and negative parity s -wave baryon resonances. Physical Review D, 2006, 74, . | 4.7 | 34 |
| 83 | Heavy-antiquark diquark symmetry and heavy hadron molecules: Are there triply heavy pentaquarks?. Physical Review D, 2013, 88, . | 4.7 | 33 |
| 84 | Error estimates for $\pi\pi$ scattering threshold parameters in Chiral Perturbation Theory to two loops. European Physical Journal A, 2000, 8, 377-384. | 2.5 | 32 |
| 85 | Note on $X(3872)$ production at hadron colliders and its molecular structure. Chinese Physics C, 2017, 41, 121001. | 3.7 | 32 |
| 86 | Contribution of constituent quark model s states to the dynamics of the Λ_c^+ . European Physical Journal C, 2018, 78, 1. | 3.9 | 32 |
| 87 | Coherent (π^+, π^0) photoproduction in a local approximation to the delta-hole model. Nuclear Physics A, 1993, 565, 797-817. | 1.5 | 31 |
| 88 | Theoretical uncertainties on quasielastic charged-current neutrino-nucleus cross sections. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2006, 638, 325-332. | 4.1 | 31 |
| 89 | Properties of the \tilde{f} mesons from unitary chiral dynamics. Physical Review D, 2009, 80, . | 4.7 | 31 |
| 90 | Hyperfine mixing in semileptonic decay of doubly heavy baryons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 683, 21-25. | 4.1 | 31 |

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|-----|---|-----|-----------|
| 91 | Photon emission in neutral-current interactions at intermediate energies. Physical Review C, 2014, 89, . | 2.9 | 31 |
| 92 | Compositeness of the strange, charm, and beauty odd parity Λ states. Physical Review D, 2015, 92, . | 4.7 | 31 |
| 93 | Watson's theorem and the $\Lambda(1520)$ resonance. Physical Review D, 1995, 52, 5067-5094. | 4.7 | 31 |
| 94 | Heavy quark symmetry constraints on semileptonic form factors and decay widths of doubly heavy baryons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 663, 234-241. | 4.1 | 30 |
| 95 | Lattice study of semileptonic $B \rightarrow \Lambda_c^+ \ell^+ \ell^-$ decays. Physical Review D, 1995, 52, 5067-5094. | 4.7 | 29 |
| 96 | Theoretical study of the $\Lambda(1520)$ resonance and $\Lambda(1620)$ resonances in Λ hypernuclei. Physical Review C, 1993, 47, 1478-1488. | 2.9 | 29 |
| 97 | Pionic decay of Λ hypernuclei. Physical Review C, 1993, 47, 1478-1488. | 2.9 | 28 |
| 98 | Neutrino induced coherent pion production off nuclei and the partial conservation of the axial current. Physical Review D, 2009, 80, . | 4.7 | 28 |
| 99 | Properties of the $\Lambda(1520)$ resonance and $\Lambda(1620)$ resonances in Λ hypernuclei. Physical Review C, 1993, 47, 1478-1488. | 4.7 | 28 |
| 100 | $D_s^* \rightarrow D_s \pi^0$ and $D_s^* \rightarrow D_s \pi^{\pm}$ scattering in B decays from BaBar and LHCb data. European Physical Journal C, 2016, 76, 1. | 3.9 | 28 |
| 101 | Production of pionic atoms in (n,p) reactions. Nuclear Physics A, 1990, 518, 617-638. | 1.5 | 27 |
| 102 | Direct production of pionic atoms from radiative trapping of pions in flight. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1992, 282, 24-30. | 4.1 | 26 |
| 103 | Improved unitarized Heavy Baryon Chiral Perturbation Theory for $\bar{K}N$ scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 486, 77-85. | 4.1 | 26 |
| 104 | Hidden charm molecules in finite volume. Physical Review D, 2013, 88, . | 4.7 | 26 |
| 105 | Large-Nc naturalness in coupled-channel meson-meson scattering. Physical Review D, 2014, 90, . | 4.7 | 26 |
| 106 | | | |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | $Z_c(3900)$: confronting theory and lattice simulations. European Physical Journal C, 2016, 76, 1. | 3.9 | 24 |
| 110 | Resonances in QCD. Nuclear Physics A, 2016, 948, 93-105. | 1.5 | 24 |
| 111 | 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 |
| 112 | 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 |
| 113 | Production of pionic atoms with the ($\bar{\Lambda}^3$, $\bar{\Lambda}^{\epsilon+}$) reaction. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1990, 244, 368-372. | 4.1 | 22 |
| 114 | What Does the Free Space $\Lambda\bar{\Lambda}$ Interaction Predict for $\Lambda\bar{\Lambda}$ Hypernuclei?. Physical Review Letters, 2002, 89, 032501. | 7.8 | 22 |
| 115 | $\Lambda\bar{\Lambda}$ induced threshold production of two pions and $N^* \Lambda$. Physical Review Letters, 2002, 89, 032501. | 4.7 | 22 |
| 116 | Λ_c and Λ_b excited states within a $SU(6)_{\text{spin}} \times SU(3)_{\text{flavor}}$ model. European Physical Journal C, 2020, 80, 1. | 3.9 | 22 |
| 117 | A Review on Mesonic Decay of Λ Hypernuclei. Progress of Theoretical Physics Supplement, 1994, 117, 461-475. | 0.1 | 22 |
| 118 | Mesonic decay of $^5\Lambda\text{He}$ with quark-model-based hypernuclear wave function. Nuclear Physics A, 1993, 556, 531-551. | 1.5 | 21 |
| 119 | Semileptonic Λ_c baryon decay and heavy quark spin symmetry. Physical Review D, 2007, 76, . | 4.7 | 21 |
| 120 | Re-analysis of the $\Lambda_c \rightarrow \Lambda e^+ e^-$ reaction. Physical Review C, 2014, 89, . | 2.1 | 21 |
| 121 | Neutrino-induced one-pion production revisited: The $\Lambda_c \rightarrow \Lambda e^+ e^- \pi^0$ reaction. Physical Review D, 2017, 95, . | 4.7 | 21 |
| 122 | Angular distributions in electroweak pion production off nucleons: Odd parity hadron terms, strong relative phases, and model dependence. Physical Review D, 2018, 98, . | 4.7 | 21 |
| 123 | Further tests of lepton flavor universality from the charged lepton energy distribution in $\Lambda_c \rightarrow \Lambda e^+ e^- \pi^0$ semileptonic decays: The case of $\Lambda_c \rightarrow \Lambda e^+ e^- \pi^0$. Physical Review D, 2019, 100, . | 4.7 | 21 |
| 124 | Coherent Λ_c electroproduction. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 304, 198-202. | 4.1 | 20 |
| 125 | Semileptonic $\Lambda_c \rightarrow \Lambda e^+ e^-$ decays from an Omnès improved nonrelativistic constituent quark model. Physical Review D, 2005, 72, . | 4.7 | 20 |
| 126 | Inclusive radiative pion capture in nuclei. Nuclear Physics A, 1990, 510, 573-590. | 1.5 | 19 |

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|-----|---|-----|-----------|
| 127 | Low-lying even parity meson resonances and spin-flavor symmetry revisited. Physical Review D, 2013, 87, . | 4.7 | 19 |
| 128 | Study of reactions disclosing hidden charm pentaquarks with or without strangeness. Nuclear Physics A, 2016, 954, 371-392. | 1.5 | 18 |
| 129 | Combined analysis of the $Z_c(3900)$ structure. Physical Review D, 2017, 95, 014004. | 4.7 | 18 |
| 130 | Pion cloud contribution to the s-wave repulsion in pionic atoms. Nuclear Physics A, 1995, 584, 653-664. | 1.5 | 17 |
| 131 | Double- Λ hypernuclei and the nuclear medium effective ΛN interaction. Nuclear Physics A, 1999, 646, 299-342. | 1.5 | 17 |
| 132 | Bethe-Salpeter approach for the P33 elastic pion-nucleon scattering in heavy baryon chiral perturbation theory. Physical Review D, 2001, 63, . | 4.7 | 17 |
| 133 | Renormalization of the 1S0 one-pion-exchange NN interaction in presence of derivative contact interactions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 568, 109-117. | 4.1 | 17 |
| 134 | $ V_{ub} $ from exclusive semileptonic $B \rightarrow \pi \ell \bar{\nu}_\ell$ decays revisited. Physical Review D, 2007, 76, . | 4.7 | 17 |
| 135 | Radiative pion capture in nuclei: a continuum shell-model approach. Nuclear Physics A, 1997, 623, 529-547. | 1.5 | 16 |
| 136 | Hyperfine mixing in electromagnetic decay of doubly heavy bc baryons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 690, 265-271. | 4.1 | 16 |
| 137 | Coherent pion production off nuclei at T2K and MiniBooNE energies revisited. Physical Review D, 2010, 82, . | 4.7 | 16 |
| 138 | Nuclear effects on lepton polarization in charged-current quasielastic neutrino scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2006, 642, 218-226. | 4.1 | 15 |
| 139 | Extracting $ V_{ub} $ from $B \rightarrow \pi \ell \bar{\nu}_\ell$ decays using a multiply-subtracted Omnès's dispersion relation. Physical Review D, 2007, 75, . | 4.7 | 15 |
| 140 | Nature of the lowest-lying odd parity charmed baryon $\Lambda_c(2595)$. Physical Review D, 2007, 75, . | 4.7 | 15 |
| 141 | Hadron and lepton tensors in semileptonic decays including new physics. Physical Review D, 2020, 101, . | 4.7 | 15 |
| 142 | Proton and light ion induced charge exchange reactions in nuclei. Physica Scripta, 1993, 48, 101-104. | 2.5 | 14 |
| 143 | Meson resonances at large Q^2 . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 657, 109-117. | 4.1 | 14 |
| 144 | Exclusive Λ_c production in $B \rightarrow \Lambda_c \pi$ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 657, 109-117. | 4.1 | 14 |

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|-----|--|-----|-----------|
| 145 | Predictions for $\langle \sigma_{\text{tot}}(s) \rangle$ and $\langle \sigma_{\text{tot}}(s) \rangle_{\text{reg}}$ for $\pi^+ p$ and $\pi^- p$ scattering. Physical Review D, 2011, 84, . | 4.7 | 13 |
| 146 | Improved unitarized heavy baryon chiral perturbation theory for πN scattering to fourth order. Physical Review D, 2004, 69, . | 4.7 | 13 |
| 147 | Study of the strong πN scattering lengths. Physical Review D, 2011, 84, . | 4.7 | 13 |
| 148 | Regge signatures from CLAS data at forward angles. Physical Review C, 2014, 90, . | 2.9 | 1520 |
| 149 | Electromagnetic scaling functions within the Green's function Monte Carlo approach. Physical Review C, 2017, 96, . | 2.9 | 13 |
| 150 | Polarization of πN scattering in quasielastic (anti)neutrino scattering: The role of spectral functions. Physical Review C, 2019, 100, . | 2.9 | 13 |
| 151 | Exclusive-final-state hadron observables from neutrino-nucleus multinucleon knockout. Physical Review C, 2020, 102, . | 2.9 | 13 |
| 152 | Lattice calculation of the branching ratio for some of the exclusive modes of $B \rightarrow \pi \pi$. Physical Review D, 1995, 51, 4955-4970. | 4.7 | 12 |
| 153 | Nonlocalities and Fermi motion corrections in K^0 atoms. Nuclear Physics A, 2002, 703, 271-294. | 1.5 | 12 |
| 154 | Test of the heavy quark "light diquark approximation for baryons with a heavy quark. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 666, 150-154. | 4.1 | 12 |
| 155 | Exclusive π^0 semileptonic decays of ground-state spin-1/2 and spin-3/2 doubly heavy baryons. Physical Review D, 2012, 85, . | 4.7 | 12 |
| 156 | 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 |
| 157 | Form factors for semileptonic $B \rightarrow \pi$ and $D \rightarrow \pi$ decays from the Omnès representation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 505, 82-88. | 4.1 | 11 |
| 158 | Equivalence between local Fermi gas and shell models in inclusive muon capture from nuclei. European Physical Journal A, 2005, 24, 343-353. | 2.5 | 11 |
| 159 | Photon emission in neutral current interactions at the T2K experiment. Physical Review D, 2015, 92, . | 4.7 | 11 |
| 160 | Compositeness condition and the large N_c evolution. 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. | 4.7 | 11 |
| 161 | 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 |
| 162 | The $\langle \sigma_{\text{tot}}(s) \rangle$ interaction and states of $J = 0, 1, 2$. European Physical Journal C, 2016, 76, 1. | 3.9 | 11 |

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|-----|--|-----|-----------|
| 163 | New physics and the tau polarization vector in $b \rightarrow c \tau \bar{\nu}_\tau$ decays. Journal of High Energy Physics, 2021, 2021, 1. | 4.7 | 11 |
| 164 | Geometrical volume effects in the computation of the slope of the Isgur-Wise function. Nuclear Physics B, 1995, 444, 401-424. | 2.5 | 10 |
| 165 | Chiral restoration from pionic atoms?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 541, 64-70. | 4.1 | 10 |
| 166 | Can one distinguish $\bar{\nu}_\mu$ -neutrinos from antineutrinos in neutral-current pion production processes?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 647, 452-459. | 4.1 | 10 |
| 167 | Can one distinguish $\bar{\nu}_\mu$ -neutrinos from antineutrinos in neutral-current pion production processes?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 647, 452-459. | 4.1 | 10 |
| 168 | Improved constituent quark model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 647, 452-459. | 4.1 | 10 |
| 169 | Λ_b decays into $\Lambda_c \ell \bar{\nu}_\ell$ and $\Lambda_c \pi^+ \ell^-$ and heavy quark spin symmetry. European Physical Journal C, 2019, 79, 1. | 3.9 | 10 |
| 170 | Pionic decay of Λ hypernuclei in a continuum shell model. Physical Review C, 2003, 67, . | 2.9 | 9 |
| 171 | Resonances and the Weinberg-Tomozawa 56-baryon-35-meson interaction. European Physical Journal A, 2007, 31, 499-502. | 2.5 | 9 |
| 172 | Are there three Λ_c states? Physical Review C, 2013, 87, . | 4.7 | 9 |
| 173 | Charged kaon production by coherent scattering of neutrinos and antineutrinos on nuclei. Physical Review C, 2013, 87, . | 2.9 | 9 |
| 174 | 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 |
| 175 | Weak production of strange and charmed ground-state baryons in nuclei. Physical Review C, 2019, 99, . | 2.9 | 9 |
| 176 | A lattice study of the form factors A_0 and A_3 in the decay. Nuclear Physics B, 1996, 476, 313-326. | 2.5 | 8 |
| 177 | The nucleon axial mass and the MiniBooNE CCQE neutrino-nucleus data. Journal of Physics: Conference Series, 2013, 408, 012040. | 0.4 | 8 |
| 178 | Heavy-to-light scalar form factors from $B \rightarrow \pi$ dispersion relations. European Physical Journal C, 2018, 78, 1. | 3.9 | 8 |
| 179 | $B_c \rightarrow \tau \bar{\nu}_\tau$, $B_c \rightarrow \tau \bar{\nu}_\tau \ell^+ \ell^-$ and $B_c \rightarrow D^{(*)}$ semileptonic decays including new physics. Physical Review D, 2020, 102, . | 4.7 | 8 |
| 180 | Absorption contribution to the pion double-charge-exchange reaction. Physical Review C, 1992, 46, 2406-2414. | 2.9 | 7 |

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|-----|---|-----|-----------|
| 181 | Heavy-quark spin symmetry for charmed and strange baryon resonances. Nuclear Physics A, 2013, 914, 488-493. | 1.5 | 7 |
| 182 | Scaling within the spectral function approach. Physical Review C, 2018, 97, . | 2.9 | 7 |
| 183 | scattering and χ scattering in nuclear. Physical Review C, 2021, 104. | 2.9 | 7 |
| 184 | The role of right-handed neutrinos in $b \rightarrow c \ell \bar{\nu}$ decays, from visible final-state kinematics. Journal of High Energy Physics, 2021, 2021, 1. | 4.7 | 7 |
| 185 | PION DOUBLE CHARGE EXCHANGE REACTIONS LEADING TO DOUBLE PIONIC ATOMS. Modern Physics Letters A, 1992, 07, 2991-2998. | 1.2 | 6 |
| 186 | Inclusive nucleon emission induced by quasi-elastic neutrino-nucleus interactions. Nuclear Physics, Section B, Proceedings Supplements, 2006, 155, 263-265. | 0.4 | 6 |
| 187 | Meson-baryon s-wave resonances with strangeness -3. European Physical Journal A, 2007, 31, 540-542. | 2.5 | 6 |
| 188 | $B \rightarrow \ell \nu$ semileptonic decays and $ V_{ub} $. Physical Review D, 2014, 90, . | 4.7 | 6 |
| 189 | Neutrino-nucleus CCQE-like scattering. Nuclear and Particle Physics Proceedings, 2016, 273-275, 1830-1835. | 0.5 | 6 |
| 190 | Visible energy and angular distributions of the charged particle from the $\bar{B} \rightarrow \mu \nu$ decay in ^{197}Au target. Nuclear Physics A, 2017, 954, 103-110. | 0.5 | 6 |
| 191 | A Heavy Quark Symmetry Approach to Baryons. Nuclear Physics A, 2005, 755, 439-442. | 1.5 | 5 |
| 192 | New parametrization of the form factors in $B \rightarrow \ell \nu$ decays. Physical Review D, 2020, 101, . | 4.7 | 5 |
| 193 | Deeply bound pionic states with the $(\pi \pi)$ reaction. Zeitschrift für Physik A, 1992, 343, 477-481. | 0.9 | 4 |
| 194 | Direct production of pionic atoms from radiative trapping of pions in flight. Nuclear Physics A, 1993, 553, 595-598. | 1.5 | 4 |
| 195 | Lattice-constrained parametrizations of form factors for semileptonic and rare radiative B decays. Nuclear Physics, Section B, Proceedings Supplements, 1998, 63, 383-385. | 0.4 | 4 |
| 196 | Nuclear Many-Body Theory of Electroweak Interactions with Nuclei at Intermediate Energies. Nuclear Physics, Section B, Proceedings Supplements, 2005, 139, 195-200. | 0.4 | 4 |
| 197 | Chiral Dynamics of Hadrons in Nuclei. Acta Physica Hungarica A Heavy Ion Physics, 2006, 27, 115-124. | 0.4 | 4 |
| 198 | Study of semileptonic and nonleptonic decays of the B_c - meson. European Physical Journal A, 2007, 31, 714-717. | 2.5 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 199 | PRODUCTION OF TWO PIONS INDUCED BY NEUTRINOS. <i>Modern Physics Letters A</i> , 2008, 23, 2309-2312. | 1.2 | 4 |
| 200 | The negative-parity spin-1/2 Λ baryon spectrum from lattice QCD and effective theory. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2021, 820, 136473. | 4.1 | 4 |
| 201 | Production of pionic atoms with the $(e, e\pi^+)$ reaction. <i>Physical Review C</i> , 1991, 43, 1937-1941. | 2.9 | 3 |
| 202 | Large- N Weinberg-Tomozawa interaction and spin-flavor symmetry. <i>European Physical Journal A</i> , 2007, 31, 491-494. | 2.5 | 3 |
| 203 | B_{Λ}^0 semileptonic decay from an Omnès improved nonrelativistic quark model. <i>Journal of Physics: Conference Series</i> , 2014, 556, 012026. | 0.4 | 3 |
| 204 | Tau longitudinal and transverse polarizations from visible kinematics in (anti-)neutrino nucleus scattering. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2022, 829, 137046. | 4.1 | 3 |
| 205 | Production of pionic atoms with the $(\bar{\nu}_e, \bar{\nu}_e\pi^+)$ reaction. <i>Physical Review C</i> , 1990, 42, 690-692. | 2.9 | 2 |
| 206 | Recoiles and resonant production of double-pion atoms. <i>Nuclear Physics A</i> , 1992, 541, 687-698. | 1.5 | 2 |
| 207 | The S_{01} $\Lambda^*(1405)$ and $\Lambda^*(1670)$ resonances in meson-baryon unitarized coupled channel chiral perturbation theory. <i>Nuclear Physics A</i> , 2003, 721, C579-C582. | 1.5 | 2 |
| 208 | K^0 -nucleus scattering at low and intermediate energies. <i>Physical Review C</i> , 2003, 67, . | 2.9 | 2 |
| 209 | Quark-mass dependence of baryon resonances. <i>Nuclear Physics A</i> , 2005, 754, 212-220. | 1.5 | 2 |
| 210 | Charmed baryon resonances with heavy-quark symmetry. <i>Chinese Physics C</i> , 2009, 33, 1323-1326. | 3.7 | 2 |
| 211 | Neutrino Interactions Importance to Nuclear Physics. <i>AIP Conference Proceedings</i> , 2009, , . | 0.4 | 2 |
| 212 | The Path Forward: Neutrino-Induced Coherent Pion Production Discussion. , 2009, , . Heavy quark spin symmetry and SU(3)-flavour partners of the $\Lambda(1405)$ | | 2 |
| 213 | overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tbl="http://www.elsevier.com/xml/common/table/dtd" . | 1.5 | 2 |
| 214 | HEAVY QUARK SYMMETRIES: MOLECULAR PARTNERS OF THE $X(3872)$ AND $Z_{\{b\}}(10610)/Z_{\{b\}}'(10650)$. <i>International Journal of Modern Physics Conference Series</i> , 2014, 26, 1460073. | 0.7 | 2 |
| 215 | Single photon production induced by (anti)neutrino neutral current scattering on nucleons and nuclear targets. <i>AIP Conference Proceedings</i> , 2015, , . | 0.4 | 2 |
| 216 | Hidden charm and bottom molecular states. <i>Hyperfine Interactions</i> , 2015, 234, 125-132. | 0.5 | 2 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 217 | Resonant formation of pionic atoms with neutron collisions. <i>Physical Review C</i> , 1992, 46, 158-163. | 2.9 | 1 |
| 218 | Deeply bound pionic atoms with resonant Compton scattering. <i>Nuclear Physics A</i> , 1993, 565, 785-796. | 1.5 | 1 |
| 219 | Quantum field theoretical methods in many body systems. <i>European Physical Journal D</i> , 1996, 46, 673-720. | 0.4 | 1 |
| 220 | Study of the semileptonic decay. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2005, 142, 27-30. | 0.4 | 1 |
| 221 | Quasi-elastic neutrino-nucleus reactions. <i>European Physical Journal D</i> , 2006, 56, 527-534. | 0.4 | 1 |
| 222 | Quark model study of the semileptonic $B \rightarrow \pi \ell \bar{\nu}$ decay. <i>AIP Conference Proceedings</i> , 2007, , . | 0.4 | 1 |
| 223 | Study of the semileptonic decays $B \rightarrow \pi \ell \bar{\nu}$, $D \rightarrow \pi \ell \bar{\nu}$ and $D \rightarrow K \ell \bar{\nu}$. <i>European Physical Journal A</i> , 2007, 31, 725-727. | 2.5 | 1 |
| 224 | NEUTRINO-INDUCED WEAK PION PRODUCTION OFF THE NUCLEON. <i>Modern Physics Letters A</i> , 2008, 23, 2317-2320. | 1.2 | 1 |
| 225 | Neutrino induced weak pion production off the nucleon and coherent pion production in nuclei at low energies. , 2009, , . | | 1 |
| 226 | Charmed hadrons in nuclear medium. <i>Chinese Physics C</i> , 2010, 34, 1335-1338. | 3.7 | 1 |
| 227 | Heavy meson production in hot dense matter. , 2010, , . | | 1 |
| 228 | Neutrino induced coherent pion production. , 2010, , . | | 1 |
| 229 | Charmed Mesons in Nuclei with Heavy-Quark Spin Symmetry. <i>Few-Body Systems</i> , 2013, 54, 923-929. | 1.5 | 1 |
| 230 | Bsmesons: semileptonic and nonleptonic decays. <i>EPJ Web of Conferences</i> , 2014, 81, 05003. | 0.3 | 1 |
| 231 | Long-distance structure of the $X(3872)$. <i>Journal of Physics: Conference Series</i> , 2014, 556, 012015. | 0.4 | 1 |
| 232 | $X(3872)$ AND ITS PARTNERS IN HEAVY QUARK QCD. <i>International Journal of Modern Physics Conference Series</i> , 2014, 26, 1460110. | 0.7 | 1 |
| 233 | Weak quasielastic production of hyperons and threshold production of two pions. <i>AIP Conference Proceedings</i> , 2015, , . | 0.4 | 1 |
| 234 | Neutrino induced one-pion production in the Delta region and Watson's theorem. <i>AIP Conference Proceedings</i> , 2015, , . | 0.4 | 1 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 235 | Neutrino-nucleus interactions in the few-GeV region. EPJ Web of Conferences, 2016, 116, 11011. | 0.3 | 1 |
| 236 | 2p2h Excitations, MEC, Nucleon Correlations and Other Sources of QE-like Events. , 2016, , . | | 1 |
| 237 | Theoretical challenges in neutrino scattering studies. Journal of Physics: Conference Series, 2017, 888, 012013. | 0.4 | 1 |
| 238 | On the Double Pole Structure of the $\hat{b}(1405)$. , 2017, , . | | 1 |
| 239 | Two-pole structure of the $\{D\}_{0}^{\{*\}}(2400)$. Journal of Physics: Conference Series, 2018, 1024, 012036. | 0.4 | 1 |
| 240 | Neutrino Interactions in the few-GeV region and the MiniBooNE anomaly. Journal of Physics: Conference Series, 2018, 1056, 012001. | 0.4 | 1 |
| 241 | Neutrinos in Nuclear Physics: RPA, MEC, 2p2h (Pionic Modes of Excitation in Nuclei). Springer Proceedings in Physics, 2016, , 3-54. | 0.2 | 1 |
| 242 | Static properties and semileptonic decays of doubly heavy baryons in a nonrelativistic quark model. , 2007, 32, 183. | | 1 |
| 243 | Present Status of Single Pion Production in Neutrino-Nucleus Reactions. , 2016, , . | | 1 |
| 244 | Production of pionic atoms with the $(\hat{b}^{\wedge}, \hat{b}^{\wedge})$ reaction. Physica Scripta, 1993, 48, 173-174. | 2.5 | 0 |
| 245 | Double- \hat{b} hypernuclei and the $\hat{b}\hat{b}$ interaction. Nuclear Physics A, 1998, 639, 397c-400c. | 1.5 | 0 |
| 246 | Chiral unitary theory: Application to nuclear problems. Pramana - Journal of Physics, 2001, 57, 417-431. | 1.8 | 0 |
| 247 | S = -1 meson-baryon scattering in coupled-channel unitarized Chiral Perturbation Theory. European Physical Journal A, 2003, 18, 185-187. | 2.5 | 0 |
| 248 | CHIRAL SYMMETRY AND Sâ€“WAVE LOW-LYING MESON-BARYON RESONANCES. , 2003, , . | | 0 |
| 249 | Meson-Baryon Interactions in Unitarized Chiral Perturbation Theory. AIP Conference Proceedings, 2003, , . | 0.4 | 0 |
| 250 | Strong one-pion decay of ground state charmed baryons. AIP Conference Proceedings, 2006, , . | 0.4 | 0 |
| 251 | Pion Production in Neutrino-Nucleon Reactions. AIP Conference Proceedings, 2007, , . | 0.4 | 0 |
| 252 | \hat{b} -SU(3) BETHE SALPETER MODEL: EXTENSION TO SU(6) AND SU(8) SPIN-FLAVOR SYMMETRIES. Modern Physics Letters A, 2008, 23, 2297-2300. | 1.2 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 253 | NUCLEAR EFFECTS IN NEUTRINO INDUCED REACTIONS. Modern Physics Letters A, 2008, 23, 2321-2324. | 1.2 | 0 |
| 254 | Neutrino Interaction Calculations from MeV to GeV Region. AIP Conference Proceedings, 2008, , . | 0.4 | 0 |
| 255 | Chiral Symmetry and Neutrino Pion Production off the Nucleon. AIP Conference Proceedings, 2008, , . | 0.4 | 0 |
| 256 | Semileptonic bc to cc and bb to bc baryon decays and heavy quark spin symmetry. Chinese Physics C, 2010, 34, 1364-1367. | 3.7 | 0 |
| 257 | Role of hyperfine mixing in $b \rightarrow c$ semileptonic decays of doubly-heavy baryons. Chinese Physics C, 2010, 34, 1488-1490. | 3.7 | 0 |
| 258 | Nucleon Emission off Nuclei Induced by Neutrino Interactions. , 2010, , . | | 0 |
| 259 | Isospin breaking effects in the dynamical generation of the X(3872). , 2010, , . | | 0 |
| 260 | Charmed mesons in nuclear matter. , 2010, , . | | 0 |
| 261 | Heavy Quark Spin Symmetry and Heavy Baryons: Electroweak Decays. Few-Body Systems, 2011, 50, 113-119. | 1.5 | 0 |
| 262 | The effect of hyperfine mixing in electromagnetic and semileptonic decays of doubly heavy baryons. , 2011, , . | | 0 |
| 263 | Heavy mesons in dense matter. , 2011, , . | | 0 |
| 264 | New determination of the $N(1232)$ axial form factors from weak pion production and coherent pion production off nuclei at T2K and MiniBooNE energies revisited. , 2011, , . | | 0 |
| 265 | Resonance interpretation of the bump structure in the $\Lambda^0 \rightarrow p \pi^- K^0$ (1520) differential cross section. , 2012, , . | | 0 |
| 266 | Strangeness and charm in nuclear matter. Nuclear Physics A, 2013, 914, 461-471. | 1.5 | 0 |
| 267 | Photon emission in (anti)neutrino neutral current interactions with nuclei. , 2013, , . | | 0 |
| 268 | Heavy Mesons in Nuclear Matter and Nuclei. Journal of Physics: Conference Series, 2014, 562, 012010. | 0.4 | 0 |
| 269 | Exclusive $c \rightarrow s$, d Semileptonic Decays of Spin-1/2 and Spin-3/2 cb Baryons. Few-Body Systems, 2014, 55, 767-771. | 1.5 | 0 |
| 270 | N AND Λ HIDDEN-CHARM RESONANCES WITH HEAVY-QUARK SPIN SYMMETRY. International Journal of Modern Physics Conference Series, 2014, 26, 1460108. | 0.7 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 271 | The role of $N^*(2120)$ nucleon resonance in $K_1^*(1520)$ photon and hadronic productions. International Journal of Modern Physics Conference Series, 2014, 29, 1460244. | 0.7 | 0 |
| 272 | HIDDEN CHARM MOLECULES IN A FINITE VOLUME. International Journal of Modern Physics Conference Series, 2014, 26, 1460059. | 0.7 | 0 |
| 273 | CHARMING BARYONS. International Journal of Modern Physics Conference Series, 2014, 26, 1460124. | 0.7 | 0 |
| 274 | 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 |
| 275 | HEAVY QUARK SYMMETRIES AND HEAVY MESON MOLECULES. International Journal of Modern Physics Conference Series, 2014, 26, 1460070. | 0.7 | 0 |
| 276 | 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 |
| 277 | One-pion production in neutrino-nucleus collisions. AIP Conference Proceedings, 2015, , . | 0.4 | 0 |
| 278 | CCQE, 2p2h excitations and $\hat{1}/2\hat{2}\hat{\epsilon}$ energy reconstruction. AIP Conference Proceedings, 2015, , . | 0.4 | 0 |
| 279 | Photon emission in neutral current interactions with nucleons and nuclei. AIP Conference Proceedings, 2015, , . | 0.4 | 0 |
| 280 | Predictions for pentaquark states of hidden charm molecular nature and comparison with experiment. EPJ Web of Conferences, 2016, 130, 06004. | 0.3 | 0 |
| 281 | Close to Threshold Two-Pion Production in Neutrino Nucleon Interactions. , 2016, , . | | 0 |
| 282 | The $\hat{1}(1\%) / B^*(B)$ system and bound states in the unitary local Hidden Gauge approach. EPJ Web of Conferences, 2016, 130, 02003. | 0.3 | 0 |
| 283 | $X(3872)$ and its charmonium content in Heavy Quark limit. EPJ Web of Conferences, 2016, 129, 00022. | 0.3 | 0 |
| 284 | XYZ: the case of $Z_c(3885)/Z_c(3900)$. Journal of Physics: Conference Series, 2016, 742, 012002. | 0.4 | 0 |
| 285 | The $\hat{1} b \hat{1} \hat{1} J/\psi K^* p$ reaction: $\hat{1}(1405)$ and hidden charm pentaquark formation. AIP Conference Proceedings, 2016, , . | 0.4 | 0 |
| 286 | Detecting the long-distance structure of the $X(3872)$. Nuclear and Particle Physics Proceedings, 2016, 273-275, 2708-2710. | 0.5 | 0 |
| 287 | Heavy Hadrons in Dense Matter. Journal of Physics: Conference Series, 2016, 668, 012088. | 0.4 | 0 |
| 288 | $Z_c(3900)$: Experiment, Theory, Lattice. , 2017, , . | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 289 | 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 |
| 290 | $S = \hat{a}^{-1}$ meson-baryon scattering in coupled-channel unitarized Chiral Perturbation Theory. , 2003, , 185-187. | | 0 |
| 291 | A Review on Mesonic Decay of Λ Hypernuclei. Progress of Theoretical Physics Supplement, 2013, 117, 461-475. | 0.1 | 0 |
| 292 | 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 |
| 293 | Meson Exchange Contribution to K^+ -Nucleus Scattering. Few-Body Systems, 1995, , 36-50. | 0.2 | 0 |
| 294 | Reactions Looking for Hidden Charm Pentaquarks With or Without Strangeness. Acta Physica Polonica B, Proceedings Supplement, 2016, 9, 529. | 0.1 | 0 |
| 295 | Large- N Weinberg-Tomozawa interaction and spin-flavor symmetry. , 2007, , 119-122. | | 0 |
| 296 | Resonances and the Weinberg-Tomozawa 56 -baryon- 35 -meson interaction. , 2007, , 127-130. | | 0 |
| 297 | Meson-baryon s -wave resonances with strangeness \hat{a}^{-3} . , 2007, , 179-181. | | 0 |
| 298 | Doubly heavy-quark baryon spectroscopy and semileptonic decay. , 2007, , 381-384. | | 0 |
| 299 | Study of semileptonic and nonleptonic decays of the $B_c \hat{a}^{-}$ meson. , 2007, , 407-410. | | 0 |
| 300 | Study of the semileptonic decays $B \hat{a}^{-} \ell^+ \ell^-$, $D \hat{a}^{-} \ell^+ \ell^-$ and $D \hat{a}^{-} K$. , 2007, , 419-421. | | 0 |