

Valery E Lyubovitskij

List of Publications by Year in descending order

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Version: 2024-02-01

225
papers

6,631
citations

50276

46
h-index

85541

71
g-index

230
all docs

230
docs citations

230
times ranked

3760
citing authors

#	ARTICLE	IF	CITATIONS
1	A facility to search for hidden particles at the CERN SPS: the SHiP physics case. Reports on Progress in Physics, 2016, 79, 124201. Strong and radiative decays of the D^* mesons. Physical Review D, 2008, 77, .	20.1	496
2	Hadronic molecule picture. Physical Review D, 2008, 77, .	4.7	156
3	Heavy baryon transitions in a relativistic three-quark model. Physical Review D, 1997, 56, 348-364. Hadronic molecule structure of the Y mesons. Physical Review D, 2009, 79, .	4.7	149
4	Hadronic molecule structure of the Y mesons. Physical Review D, 2009, 79, .	4.7	147
5	Dilaton in a soft-wall holographic approach to mesons and baryons. Physical Review D, 2012, 85, .	4.7	133
6	Light and heavy mesons in a soft-wall holographic approach. Physical Review D, 2010, 82, .	4.7	127
7	Estimate for the X mesons. Physical Review D, 2008, 77, .	4.7	117
8	Scalar nonet quarkonia and the scalar glueball: Mixing and decays in an effective chiral approach. Physical Review D, 2005, 72, .	4.7	117
9	Scalar nonet quarkonia and the scalar glueball: Mixing and decays in an effective chiral approach. Physical Review D, 2009, 79, .	4.7	101
10	Generalized parton distributions in AdS/QCD. Physical Review D, 2011, 83, . Semileptonic decay $B \rightarrow \bar{c} \ell \nu$. Physical Review D, 2009, 79, .	4.7	101
11	Hadronic atoms in QCD+QED. Physics Reports, 2008, 456, 167-251.	4.7	98
12	Electromagnetic Form Factors of Nucleons in a Relativistic Three-Quark Model. Few-Body Systems, 1996, 21, 131-147.	1.5	93
13	Meson wave function from holographic models. Physical Review D, 2009, 80, .	4.7	91
14	Pion and sigma meson properties in a relativistic quark model. Physical Review D, 2003, 68, .	4.7	87
15	Hadronic atoms in QCD+QED. Physics Reports, 2008, 456, 167-251.	25.6	87
16	Relativistic constituent quark model with infrared confinement. Physical Review D, 2010, 81, .	4.7	87
17	Scalar meson and glueball decays within a effective chiral approach. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 622, 277-285.	4.1	86
18	Hadronic molecule structure of the Y mesons. Physical Review D, 2009, 79, .	4.7	83

#	ARTICLE	IF	CITATIONS
19	<p>http://www.w3.org/1998/Math/MathML</p> X <p>stretchy="false">(</mml:mo><mml:mn>3872</mml:mn><mml:mo>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 742 Td (stretchy="false">(</mml:mo><mml:mn>3872</mml:mn><mml:mo>)</p> <p>Rare baryon decays</p>	4.7	82
20	<p>http://www.w3.org/1998/Math/MathML</p> X <p>mathvariant="bold">+</mml:mo></mml:msup><mml:msup><mml:mi>â,,“</mml:mi><mml:mo></p>		



#	ARTICLE	IF	CITATIONS
37	Semileptonic decays of the light $J^P = 1/2^+$ state baryon octet. Physical Review D, 2008, 78, .	4.7	55
38	Radiative decays of double heavy baryons in a relativistic constituent three-quark model including hyperfine mixing effects. Physical Review D, 2010, 81, .	4.7	55
39	Decays of Z_b and Z_b' as hadronic molecules. Journal of Physics G: Nuclear and Particle Physics, 2013, 40, 015002.	3.6	54
40	Nucleon resonances in AdS/QCD. Physical Review D, 2013, 87, .	4.7	53
41	Polarization effects in the cascade decay $\Lambda_c^+ \rightarrow \Lambda^0 \gamma$. Physical Review D, 2014, 89, .	4.7	50
42	Decay chain information on the newly discovered double charm baryon state Λ_{cc}^+ . Physical Review D, 2014, 89, .	4.7	50
43	Charmed baryon $\Lambda_c^+ \rightarrow \Lambda^0 \gamma$. Physical Review D, 2014, 89, .	4.7	48
44	Generalized parton distributions in an AdS/QCD hard-wall model. Physical Review D, 2012, 85, .	4.7	47
45	Heavy-to-light semileptonic decays of Λ_b baryons in the covariant confined quark model. Physical Review D, 2014, 90, .	4.7	47
46	Molecular structure of the $B_s^*(5725)$ and $B_s(5778)$ bottom-strange mesons. Physical Review D, 2008, 77, .	4.7	46
47	Chiral dynamics of baryons in a Lorentz covariant quark model. Physical Review D, 2006, 73, .	4.7	44
48	On the lifetime of the Λ_c^+ atom. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 462, 335-340.	4.1	41
49	Λ_c^+ scattering and electromagnetic corrections in the perturbative chiral quark model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 520, 204-212.	4.1	41
50	Decays of Z_b and Z_b' as hadronic molecules. Physical Review D, 2013, 87, .	3.6	54
51	Decays of Z_b and Z_b' as hadronic molecules. Physical Review D, 2013, 87, .	3.6	54

#	ARTICLE	IF	CITATIONS
55	Structure and decays of hidden heavy pentaquarks. Physical Review D, 2019, 100, .	4.7	38
56	Charm and bottom baryon decays in the Bethe-Salpeter approach: Heavy to heavy semileptonic transitions. Physical Review D, 1999, 59, .	4.7	37
57	Hidden-charm and radiative decays of the Z \rightarrow 4430 T_{jETQq1} 1.0784314 rgBT $10Tf50662$ Td (stretchy="false")	4.7	36
58	Nucleon structure in a light-front quark model consistent with quark counting rules and data. Physical Review D, 2015, 91, .	4.7	36
59	Selected strong decays of \bar{D} \rightarrow 2225 T_{jETQq1} 1.0784314 rgBT $10Tf50587$ Td (stretchy="false")		

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73	The neutron electric dipole form factor in the perturbative chiral quark model. Journal of Physics G: Nuclear and Particle Physics, 2006, 32, 547-564. http://www.w3.org/1998/Math/MathML $\langle \bar{q} \gamma_5 q \rangle$	3.6	28
74	glueball with the first radial excitations of http://www.w3.org/1998/Math/MathML $\langle \bar{q} \gamma_5 q \rangle$	4.7	28
75	Strongly coupled http://www.w3.org/1998/Math/MathML $\langle \bar{q} \gamma_5 q \rangle$ picture. Physical Review D, 2011, 83, .	3.6	28
76	Pion light-front wave function, parton distribution and the electromagnetic form factor. Journal of Physics G: Nuclear and Particle Physics, 2015, 42, 095005.	3.6	28
77	Nucleon parton distributions in a light-front quark model. European Physical Journal C, 2017, 77, 1.	3.9	28
78	Nuclear physics in soft-wall AdS/QCD: Deuteron electromagnetic form factors. Physical Review D, 2015, 91, . Theoretical description of the decays http://www.w3.org/1998/Math/MathML $\langle \bar{q} \gamma_5 q \rangle$	4.7	27
79	$\langle \bar{q} \gamma_5 q \rangle$	4.7	27
80	$\bar{c}c$ atom in chiral perturbation theory. Physical Review D, 1998, 58, .	4.7	26
81	Role of the hadron molecule $\bar{c}(2940)$ in the $\bar{p}D_0^+ \bar{A}^+ c(2286)$ annihilation reaction. Physical Review D, 2014, 90, .	4.7	26
82	EXCLUSIVE NONLEPTONIC BOTTOM TO CHARM BARYON DECAYS INCLUDING NONFACTORIZABLE CONTRIBUTIONS. Modern Physics Letters A, 1998, 13, 181-191.	1.2	25
83	Transverse extension of partons in the proton probed in the sea-quark range by measuring the DVCS cross section. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 793, 188-194.	4.1	25
84	Weak decays of heavy hadron molecules involving the $\rho(980)$. Physical Review D, 2009, 79, .	4.7	24
85	Radiative and dilepton decays of the hadronic molecule http://www.w3.org/1998/Math/MathML $\langle \bar{q} \gamma_5 q \rangle$	4.7	24
86	Analysis of the semileptonic and nonleptonic two-body decays of the double heavy charm baryon states $\bar{\Lambda}_{cc}^{++}$, $\bar{\Sigma}_{cc}^{++}$ and $\bar{\Lambda}_{cc}^+$. Physical Review D, 2019, 100, .	4.7	24
87	Two-photon decay of heavy hadron molecules. Physical Review D, 2010, 82, .	4.7	23
88	Lifetime of $(\bar{c}c)$ atom: analysis of the role of strong interactions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 389, 181-186.	4.1	22
89	New bounds on lepton flavor violating decays of vector mesons and the Z boson. Physical Review D, 2011, 83, . Implication of hidden sub-GeV bosons for the http://www.w3.org/1998/Math/MathML $\langle \bar{q} \gamma_5 q \rangle$	4.7	22
90	$\langle \bar{q} \gamma_5 q \rangle$	4.7	22

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109	Hadronic electric dipole moments in R-parity violating supersymmetry. Physical Review D, 2006, 73, .	4.7	16
110	GROUND-STATE BARYON MASSES IN THE PERTURBATIVE CHIRAL QUARK MODEL. International Journal of Modern Physics E, 2006, 15, 121-142.	1.0	16
111	Lepton flavor violating decays of vector mesons. Physical Review D, 2010, 81, .	4.7	16
112	Search for muon production of $X(3872)$ at COMPASS and indication of a new state	4.1	16
113	High-Energy Physics, 2018, 783, 334-340. Measurement of the cross section for hard exclusive $\bar{\nu}_e$ muon production on the proton. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 805, 135454.	4.1	16
114	Nonperturbative contribution to the strange-antistrange asymmetry of the nucleon sea. Physical Review D, 2016, 93, .	4.7	15
115	Longitudinal double-spin asymmetry and spin-dependent structure function p and spin-dependent structure function g	4.1	15
116	Novel Ideas in Nonleptonic Decays of Double Heavy Baryons. Particles, 2019, 2, 339-356.	1.7	15
117	Mesons in a soft-wall AdS-Schwarzschild approach at low temperature. Physical Review D, 2019, 99, .	4.7	15
118	Nucleon resonances with higher spins in soft-wall AdS/QCD. Physical Review D, 2020, 102, .	4.7	15
119	Vector mesons in nuclear $\hat{1}/4 \rightarrow e^+e^-$ conversion. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 590, 57-62.	4.1	14
120	QCD compositeness as revealed in exclusive vector boson reactions through double-photon annihilation: $e^+e^- \rightarrow \hat{1}/4 + \hat{1}/4$ and $e^+e^- \rightarrow \hat{1}/4 + \hat{1}/4$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 764, 174-179.	4.7	14
121	Deep inelastic $e^+e^- \rightarrow \hat{1}/4 + \hat{1}/4$ conversion in the NA64 experiment at the CERN SPS. Physical Review D, 2019, 99, .	4.7	14
122	Electromagnetic properties of the nucleon and the Roper resonance in soft-wall AdS/QCD at finite temperature. Nuclear Physics B, 2020, 952, 114934.	2.5	14
123	Baryons in a soft-wall AdS-Schwarzschild approach at low temperature. Physical Review D, 2019, 99, .	4.7	13
124	Bounds on rare decays of $\hat{1}$ - and $\hat{1}/2$ -mesons from the neutron EDM. Physical Review D, 2019, 99, .	4.7	13
125	Transition form factors and helicity amplitudes for electroexcitation of negative and positive parity nucleon resonances in a light-front quark model. Physical Review D, 2019, 100, .	4.7	13
126	Strong decays of radially excited mesons in a chiral approach. Physical Review D, 2009, 79, .	4.7	12

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127	Light-front potential for heavy quarkonia constrained by the holographic soft-wall model. Physical Review D, 2014, 90, .	4.7	12
128	New analysis of $\hat{\Gamma}\hat{\Gamma}$ tensor resonances measured at the COMPASS experiment. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 779, 464-472.	4.1	12
129	Strong CP violation and the neutron electric dipole form factor. Physics of Atomic Nuclei, 2007, 70, 349-357.	0.4	11
130	Limits on lepton flavor violation from $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:msup} \langle \text{mml:mi} \hat{1}^4 \text{/mml:mi} \langle \text{mml:mo} \text{mathvariant="bold"} \hat{\alpha} \text{/mml:mo} \langle \text{mml:msup} \langle \text{mml:mi} \text{e} \text{/mml:mi} \langle \text{mml:mo} \text{mathvariant="bold"} \hat{\alpha} \text{/mml:mo} \langle \text{mml:msup} \langle \text{mml:math} \rangle \text{conversion. Physical Review D, 2013, 87, .$	4.7	11
131	Scaling of PDFs, TMDs, and GPDs in soft-wall AdS/QCD. Physical Review D, 2020, 102, .	4.7	11
132	Perturbation theory for the $\hat{\Gamma}\hat{\Gamma}\hat{\alpha}$ atom. JETP Letters, 1997, 66, 783-788.	1.4	10
133	Role of the $\hat{\Gamma}$ -meson in the description of pion electroproduction experiments. Physical Review C, 2007, 76, .	2.9	10
134	Can parameters of $\hat{\Gamma}$ -mesons be determined correctly analyzing only $\hat{\Gamma}\hat{\Gamma}$ scattering?. Physical Review D, 2012, 86, . assessment of the ATLAS data on the branching ratio $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:mi}$	4.7	10
135			

#	ARTICLE	IF	CITATIONS
145	Chiral corrections to the vector and axial couplings of quarks and baryons. Physical Review D, 2008, 77, .	4.7	8
146	Masses and widths of scalar isoscalar multi-channel resonances from data analysis. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 025006.	3.6	8
147	Parameters of scalar resonances from the combined analysis of data on processes $\pi\pi^+\pi^-$, $K\bar{K}^+\pi^-$ and ρ^0 decays. Physical Review D, 2014, 89, .	4.7	8
148	Updated limits on the CP violating \hat{h}_1 and \hat{h}_2 couplings derived from the neutron EDM. Physical Review D, 2019, 99, .	4.7	8
149	Radiative transitions of charmonium states in the covariant confined quark model. Physical Review D, 2021, 104, .	4.7	8
150	Dressed six-quark bags at short and intermediate NN ranges. Nuclear Physics A, 2001, 689, 327-330.	1.5	7
151	Chiral Dynamics of Baryons in the Quark Model. AIP Conference Proceedings, 2007, , .	0.4	7
152	Possible resolution of the B-meson decay polarization anomaly in R-parity violating supersymmetry. Physical Review D, 2007, 75, .	4.7	7
153	Dependence of nucleon properties on pseudoscalar meson masses. Journal of Physics G: Nuclear and Particle Physics, 2008, 35, 025005.	3.6	7
154	A Study of New Resonances in a Molecule Scenario. Few-Body Systems, 2013, 54, 1011-1014.	1.5	7
155	Deuteron EDM induced by CP -violating couplings of pseudoscalar mesons. Physical Review D, 2020, 101, .	4.7	7
156	Constraints on CP-Odd ALP Couplings from EDM Limits of Fermions. Particles, 2020, 3, 719-728.	1.7	7
157	Towards the decay properties of deuteron-like state $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle d \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle N \langle \text{mml:mi} \rangle \langle \text{mml:mi} \text{mathvariant="normal"} \rangle \hat{I} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:math} \rangle$, Physical Review D, 2020, 101, .	4.7	7
158	Strong decays of the hadronic molecule \hat{I}^0 * (2012). Journal of Physics G: Nuclear and Particle Physics, 2021, 48, 025001.	3.6	7
159	Hadronic potentials from effective field theories. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 533, 285-293.	4.1	6
160	Chiral dynamics of baryons in a covariant quark model. Progress in Particle and Nuclear Physics, 2005, 55, 12-22.	14.4	6
161	Quasielastic electroproduction on the proton at intermediate energy: Role of scalar and pseudoscalar meson exchange. Physical Review D, 2010, 81, .	4.7	6
162	Hadron molecules. Chinese Physics C, 2010, 34, 1185-1190.	3.7	6

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163	Nucleon tensor form factors in a relativistic confined quark model. Physical Review D, 2016, 94, .	4.7	6
164	QCD constituent counting rules for neutral vector mesons. Physical Review D, 2018, 97, . Bounds on lepton flavor violating physics and decays of neutral mesons from $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{display="inline"} \langle \text{mml:mrow} \langle \text{mml:mi} \hat{I}, \langle \text{mml:mi} \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \hat{I}^{\frac{1}{4}} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \hat{\alpha} \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 3 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle \hat{\alpha}, \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle , \langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{display="inline"} \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \hat{I}, \langle \text{mml:mi} \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \hat{I}^{\frac{1}{4}} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \hat{\alpha} \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 3 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle \hat{\alpha}, \langle \text{mml:mo} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle ,$	4.7	6
165	Lepton phenomenology of Stueckelberg portal to dark sector. Physical Review D, 2022, 105, .	4.7	6
166	Lepton phenomenology of Stueckelberg portal to dark sector. Physical Review D, 2022, 105, .	4.7	6
167	New heavy mesons as hadronic molecules. Progress in Particle and Nuclear Physics, 2008, 61, 127-132.	14.4	5
168	Heavy Hadron Molecules. , 2010, , .		5
169	Possible hadronic molecule structure of the Y(3940) and Y(4140)., 2010, , .		5
170	Physical observables in the decay $\hat{b} \hat{b} \hat{\alpha} \hat{t}' \hat{b} \hat{c} (\hat{\alpha} \hat{t}' \hat{b} + \hat{t} \epsilon) + \hat{t}, \hat{\alpha} \hat{t}' + \hat{t}^{\frac{1}{2}}, \hat{t}, \hat{t},$ International Journal of Modern Physics Conference Series, 2015, 39, 1560112.	0.7	5
171	Form-factor-independent test of lepton universality in semileptonic heavy meson and baryon decays. Physical Review D, 2021, 103, .	4.7	5
172	Meson masses and decay constants in holographic QCD consistent with ChPT and HQET. Physical Review D, 2022, 105, .	4.7	5
173	Decay properties of double heavy baryons. , 2010, , .		4
174	Hyperon forward spin polarizability $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{display="inline"} \langle \text{mml:msub} \langle \text{mml:mi} \hat{I}^3 \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 0 \langle \text{mml:mn} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:math} \rangle .$ Physical Review D, 2011, 84, .	4.7	4
175	Nucleon Generalized Parton Distributions and Holographic Models. Few-Body Systems, 2012, 52, 237-242.	1.5	4
176	Light quark contributions to the nucleon electromagnetic form factors. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 095005.	3.6	4
177	Light quark contributions to the nucleon electromagnetic form factors. Journal of Physics G: Nuclear and Particle Physics, 2014, 41, 095005.		4

#	ARTICLE	IF	CITATIONS
181	Meson wave function from holographic approaches. , 2010, , .		3
182	ρ meson production in $p\bar{p}$ annihilation at rest. Physical Review D, 2011, 84, .	4.7	3
183	Some hadronic properties from light front holography. , 2012, , .		3
184	The scalar mesons in decays of the ρ and ω families. Nuclear Physics, Section B, Proceedings Supplements, 2013, 245, 259-262.	0.4	3
185	Baryon Structure in AdS/QCD. Few-Body Systems, 2014, 55, 447-453.	1.5	3
186	NUCLEON RESONANCES AND GPDS IN AdS/QCD. International Journal of Modern Physics Conference Series, 2014, 26, 1460066.	0.7	3
187	Nucleon Resonance Electrocouplings from Light-Front Quark Models at Q^2 up to 12 GeV^2 . Few-Body Systems, 2016, 57, 1001-1008.	1.5	3
188	Effect of the $K\bar{K}^*$ and ρ channels and interference phenomena in the two-pion and $K\bar{K}^*$ transitions of charmonia and bottomonia. Physical Review D, 2018, 97, .	4.7	3
189	New findings in gluon TMD physics. Physical Review D, 2021, 104, .	4.7	3
190	Predictions for the Sivers single-spin asymmetry from holographic QCD. Physical Review D, 2022, 105, .	4.7	3
191	Magnetic Moments of S-Shell Pentaquarks in the Constituent Quark Model. Progress of Theoretical Physics, 2005, 113, 801-808.	2.0	2
192	Reply to "Comment on "Two-photon decay width of the sigma meson" . Physical Review D, 2009, 79, .	4.7	2
193	$B_s(d)$ - $B_s^*(d)$ mixing constraints on flavor changing decays of b quarks. Physical Review D, 2010, 82, .	4.7	2
194	Hadron properties in AdS/QCD. Progress in Particle and Nuclear Physics, 2012, 67, 206-211.	14.4	2
195	Deuteron Electromagnetic Form Factors in AdS/QCD. Few-Body Systems, 2016, 57, 503-507.	1.5	2
196	Role of scalar mesons in the beam asymmetry of $p\bar{p}$ and ρ photoproduction at JLab. Physical Review D, 2017, 96, .	4.7	2
197	Relating CP-Violating Decays to the Neutron EDM. Few-Body Systems, 2018, 59, 1.	1.5	2
198	Analysis of the nonleptonic two-body decays of the Λ hyperon. Physical Review D, 2021, 104, .	4.7	2

#	ARTICLE	IF	CITATIONS
199	Novel corrections to the momentum sum rule for nuclear structure functions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2022, 824, 136812.	4.1	2
200	Heavy Flavor Hadron Molecules. , 2010, , .		1
201	Nucleon Properties in AdS/QCD models with several Fock States. Nuclear and Particle Physics Proceedings, 2015, 267-269, 222-226.	0.5	1
202	Role of QCD compositeness in the production of scalar and tensor mesons through single-photon annihilation $e^+e^- \rightarrow \gamma^* \rightarrow S(T)$. Physical Review D, 2017, 96, .	4.7	1
203	The neutron EDM and bounds on rare decays of eta and eta-prime mesons. EPJ Web of Conferences, 2019, 212, 07005.	0.3	1
204	Heavy-to-light semileptonic decays of $\hat{1}b$ and $\hat{1}c$ baryons in the covariant confined quark model. , 0, .		1
205	The diffractive contribution to deep inelastic lepton-proton scattering: Implications for QCD momentum sum rules and parton distributions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2022, 824, 136801.	4.1	1
206	Quark model based relativistically invariant meson exchange forces for two-nucleon scattering. European Physical Journal D, 1993, 43, 747-760.	0.4	0
207	Relativistic Quark Model Based Description of Low Energy NN Scattering. International Journal of Modern Physics A, 1997, 12, 1385-1404.	1.5	0
208	Mesonic bound states in the $c\bar{c}$ spectrum. , 2010, , .		0
209	Mesons and Baryons in a Soft-wall Holographic Approach. Few-Body Systems, 2012, 52, 223-229.	1.5	0
210	Ideas to Modelling Nucleon GPDs with AdS/QCD Models. Few-Body Systems, 2014, 55, 455-461.	1.5	0
211	Nucleon Structure Including High Fock States in AdS/QCD Models. Few-Body Systems, 2015, 56, 633-637.	1.5	0
212	Effect of coupled channels of the multi-channel pion-pion scattering in two-pion transitions of the $\hat{1}\pi$ mesons. International Journal of Modern Physics Conference Series, 2015, 39, 1560090.	0.7	0
213	Fock States in AdS/QCD Models to Describe Hadrons. , 2016, , .		0
214	Light Front Wave Function for Hadrons with Arbitrary Twist. Few-Body Systems, 2016, 57, 521-525.	1.5	0
215	Nonperturbative Strange Sea in Proton Using Wave Functions Inspired by Light Front Holography. Few-Body Systems, 2017, 58, 1.	1.5	0
216	Hadron Structure in Holographic Quantum Chromodynamics. Russian Physics Journal, 2017, 60, 652-665.	0.4	0

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217	Rare CP-violated $\hat{1}$ and $\hat{1}\hat{2}$ meson decays and neutron EDM.. EPJ Web of Conferences, 2018, 191, 02003.	0.3	0
218	Mesons and glueballs in chiral approach and AdS/QCD. , 2010, , .		0
219	Quark and hadron degrees of freedom in the Roper resonance electroproduction. , 2013, , .		0
220	Baryon structure in AdS/QCD. , 2013, , .		0
221	Hadron structure in AdS/QCD. , 2013, , .		0
222	Title is missing!. , 2017, , .		0
223	Title is missing!. , 2017, , .		0
224	Title is missing!. , 2018, , .		0
225	Coupled-Channel Analysis of the Process $\hat{3}\hat{1}\hat{2}\hat{1}$. Particles, 2022, 5, 210-224.	1.7	0