

# Marina Nielsen

## List of Publications by Year in descending order

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Version: 2024-02-01

220  
papers

6,352  
citations

76326

40  
h-index

76900

74  
g-index

226  
all docs

226  
docs citations

226  
times ranked

4781  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heavy quarkonium: progress, puzzles, and opportunities. <i>European Physical Journal C</i> , 2011, 71, 1.	3.9	1,324
2	New charmonium states in QCD sum rules: A concise review. <i>Physics Reports</i> , 2010, 497, 41-83.	25.6	280
3	Can the $X(3872)$ be a $1^{++}$ four-quark state?. <i>Physical Review D</i> , 2007, 75, .	4.7	204
4	QCD sum rules study of mesons. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2007, 649, 166-172.	4.1	124
5	Identifying Multiquark Hadrons from Heavy Ion Collisions. <i>Physical Review Letters</i> , 2011, 106, 212001.	7.8	115
6	Exotic hadrons in heavy ion collisions. <i>Physical Review C</i> , 2011, 84, .	2.9	110
7	Exotic hadrons from heavy ion collisions. <i>Progress in Particle and Nuclear Physics</i> , 2017, 95, 279-322.	14.4	104
8	Weak decays of heavy hadrons into dynamically generated resonances. <i>International Journal of Modern Physics E</i> , 2016, 25, 1630001.	1.0	100
9	QCD sum rules for the $X$ mesons. <i>Physical Review D</i> , 2009, 80, 014001.	4.7	99
10	QCD sum rules for the $Z$ mesons. <i>Physical Review D</i> , 2009, 80, 014002.	4.7	99
11	QCD sum rules for the $D$ mesons. <i>Physical Review D</i> , 2009, 80, 014003.	4.7	93
12	QCD sum rule approach for the light scalar mesons as four-quark states. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2005, 608, 69-76.	4.1	90
13	$D^* D$ form factor reexamined. <i>Physical Review D</i> , 2002, 65, .	4.7	87
14	and form factors from QCD sum rules. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2000, 489, 319-328.	4.1	82
15	QCD sum rules approach to the $X, Y$ and $Z$ states. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2019, 46, 093002.	3.6	82
16	Charged exotic charmonium states. <i>Modern Physics Letters A</i> , 2014, 29, 1430005.	1.2	75
17	A QCD sum rule calculation for the $Y$ mesons. <i>Physical Review D</i> , 2009, 80, 014004.	4.7	71
18	Are $\hat{1}^+$ and the Roper resonance diquark-antiquark states?. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2004, 578, 323-329.	4.1	71



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37	$g_{NK\hat{1}}$ and $g_{NK\hat{2}}$ from QCD sum rules in the $\hat{1}^3S_1\hat{1}/4\hat{1}^{1/2}$ structure. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 454, 346-352.	4.1	40
38	Nature of the $X(3872)$ state. Physical Review D, 2007, 76, .	4.7	40
39	$X(3872)$ vertex from QCD sum rules. Nuclear Physics A, 2011, 852, 127-140.	4.7	39
40	Strange vector form factors of the nucleon. Physical Review C, 1994, 50, 3108-3121. QCD sum rules study of $X(3872)$ . Physical Review D, 2007, 76, .	2.9	38
41	$X(3872)$ and $X(4026)$ baryons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 658, 40-41.	4.1	38
42	Can the resonance structures be hadrons and molecules?. Nuclear Physics A, 2009, 815, 29-39.	1.5	38
43	Do the QCD sum rules support four-quark states?. Physical Review D, 2007, 76, .	4.7	37
44	Width of exotics from QCD sum rules : Tetraquarks or molecules?. Physical Review D, 2008, 78, . A QCD sum rule calculation of the $X(3872)$ . Physical Review D, 2007, 76, .	4.7	36
45	$X(3872)$ and $X(4026)$ baryons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 758, 235-238.	4.1	36
46	Chiral symmetry in charmonium-pion cross section. Physical Review C, 2001, 64, .	2.9	35
47	$X(3872)$ production and absorption in a hot hadron gas. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 761, 303-309.	4.1	35
48	Progress in the determination of the $X(3872)$ cross section. Physical Review C, 2003, 68, . QCD sum rule calculation for the charmonium-like structures in the $X(3872)$ . Physical Review D, 2007, 76, .	2.9	34
49	$X(3872)$ and $X(4026)$ baryons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 658, 40-41.	4.1	34
50	QCD sum rule study of a charged bottom-strange scalar meson. Physical Review D, 2016, 93, .	4.7	34
51	$D_s(2317)$ meson production in ultrarelativistic heavy ion collisions. Physical Review C, 2007, 76, .	2.9	32
52	Radiative decay of the $X(3872)$ state. Physical Review D, 2010, 82, .	4.7	32
53	Exotic $X(3872)$ states in QCD sum rules. Physical Review D, 2011, 84, .	4.7	32
54	Prediction for the decay width of a charged $X(3872)$ state near the $D_s D^*$ threshold. Physical Review D, 2013, 88, .	4.7	32

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55	Charmonium $\pi$ pion cross section from QCD sum rules. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 529, 87-92.	4.1	31
56	$J/\psi$ dissociation by pions in QCD. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 564, 97-103.	4.1	31
57	Hadronic form factors and the $J/\psi$ secondary production cross section: An update. Physical Review C, 2005, 72, .	2.9	31
58	QCD sum rules for $\Xi$ hyperons in nuclear matter. Physical Review C, 1995, 51, 347-358.	2.9	29
59	Semileptonic $D$ decay into scalar mesons: A QCD sum rule approach. Physical Review D, 2002, 65, .	4.7	29
60	The structure of $f_0(980)$ from charmed mesons decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 579, 59-66.	4.1	29
61	Hadronic molecules with both open charm and bottom. Physical Review D, 2012, 85, .	4.7	29
62	$J/\psi$ COUPLINGS TO OPEN CHARM MESONS FROM QCD SUM RULES. International Journal of Modern Physics E, 2005, 14, 555-567.	1.0	28
63	Testing the molecular nature of $f_0(980)$ mesons. Physical Review D, 2003, 68, .	4.7	28
64	The electromagnetic pion form factor and instantons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 345, 55-60.	4.7	26
65	$D_s$ decays into $\eta'$ and $f_0(980)$ mesons. Physical Review D, 2003, 68, .	4.7	25
67	Hadronic superpartners from a superconformal and supersymmetric algebra. Physical Review D, 2018, 97, .	4.1	25
68	Ghost poles in the nucleon propagator: Vertex corrections and form factors. Physical Review C, 1993, 47, 2485-2491.	4.7	25
69	$J/\psi$ -kaon cross section in meson exchange model. Physical Review C, 2004, 69, .	2.9	24
71	Model Independent Tests of Skyrmions and Their Holographic Cousins. Physical Review Letters, 2009, 103, 022001.	7.8	24
72	QCD sum rules for the production of the $\eta'$ meson. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 702, 359-363.	4.1	24

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73	$B \times 0$ <p>and the</p>	4.7	23
74	$Y$ <p>stretchy="false"&gt;(&lt;/mml:mo&gt;&lt;mml:mn&gt;4260&lt;/mml:mn&gt;&lt;mml:mo&gt; Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 697 Td (stretchy="false"&gt;)/m</p>	2.9	19
75	QCD SUM RULES FOR THE $\Sigma_c^+(3900)$ STATE. International Journal of Modern Physics Conference Series, 2014, 26, 1460069.	0.7	23
76	QCD sum rules calculation of heavy $\hat{b}$ semileptonic decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 431, 173-178.	4.1	22
77	Collective modes in hot and dense nuclear matter. Physical Review C, 1993, 47, 200-209.	2.9	21
78	Quark-meson coupling model with constituent quarks: Exchange and pionic effects. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 432, 258-265.	4.1	21
79	Supersymmetry in the double-heavy hadronic spectrum. Physical Review D, 2018, 98, .	4.7	21
80	Collective modes in relativistic nuclear matter: Classical approach. Physical Review C, 1991, 44, 209-217.	2.9	19
81	Calculation of $\hat{a}^{\sim} \hat{p}^{\sim} - \hat{u}^{\sim} \hat{d}^{\sim} \hat{d}^{\sim} - \hat{p}^{\sim} \hat{e}^{\sim}$ from QCD sum rules and the neutron-proton mass difference. Physical Review D, 1995, 51, 3688-3696.	4.7	18
82	mesons and nucleon strangeness. Nuclear Physics A, 1998, 640, 259-277.	1.5	18
83	Meson cloud and SU(3) symmetry breaking in parton distributions. European Physical Journal C, 2000, 18, 127-136.	3.9	18
84	How hard are the form factors in hadronic vertices with heavy mesons?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 498, 169-178.	4.1	18
85	Pentaquark decay width in QCD sum rules. Physical Review D, 2005, 72, .	4.7	18
86	$f \times 0$ <p>stretchy="false"&gt;(&lt;/mml:mo&gt;&lt;mml:mn&gt;980&lt;/mml:mn&gt;&lt;mml:mo&gt; Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td (stretchy="false"&gt;)/m</p>	4.7	18
87	$D$ <p>Reanalysis of the <math>e^+e^- \rightarrow \hat{D}^* \hat{A}^{\pm} \hat{e}^{\pm}</math> reaction and the claim for the <math>Z_c(4025)</math> resonance. Physical Review D, 2014, 89, .</p>	4.7	17
88	Update on $J/\psi$ regeneration in a hadron gas. Physical Review C, 2018, 97, .	2.9	17
89	Charmonium $\hat{e}^{\sim}$ hadron cross section in a nonperturbative QCD approach. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 466, 363-368.	4.1	16
90	Erratum to $\hat{e}^{\sim}$ QCD sum rules study of the $J/\psi = 1^{\sim} \hat{e}^{\sim}$ charmonium Y mesons $\hat{e}^{\sim}$ [Nucl. Phys. A 815 (2009) 53]. Nuclear Physics A, 2011, 857, 48-49.	1.5	15



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109	Y(3940) as a mixed charmonium-molecule state. Physical Review D, 2014, 89, .	4.7	10
110	Reactions Involving Open Charm Mesons and Production of $X(3872)$ . Acta Physica Polonica B, Proceedings Supplement, 2015, 8, 247.	0.1	10
111	Strangeness production in the meson cloud model. Physical Review D, 1997, 56, 3041-3045.	4.7	9
112	Testing the meson cloud model in inclusive meson production. Physical Review D, 1999, 60, .	4.7	9
113	A comparative study of pentaquark interpolating currents. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 602, 185-196.	4.1	9
114	Can the meson cloud explain the nucleon strangeness?. Physical Review C, 2005, 72, .	2.9	9
115	Exotic hadrons and hadron-hadron interactions in heavy-ion collisions. Nuclear Physics A, 2013, 914, 377-386.	1.5	9
116	Predicting the existence of a $2.9 \text{ GeV}$ molecular state. Physical Review D, 2013, 87, .	4.7	9
117	$D_s^0 \rightarrow \Lambda^\pm(2317)$ and $KD$ scattering from $B_s^0$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 746, 305-310.	4.1	9
118	Understanding close-lying exotic charmonia states within QCD sum rules. Nuclear Physics A, 2017, 966, 135-157.	1.5	9
119	Exotic states in a holographic theory. Nuclear and Particle Physics Proceedings, 2021, 312-317, 135-139.	0.5	9
120	Relativistic Vlasov approach to normal modes of nuclear matter. Physical Review C, 1989, 40, 2377-2382.	2.9	8
121	Final state hadronic interactions and non-resonant $\langle \text{mml:math altimg="si1.gif" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" altimg="si1.gif" overflow="scroll" \rangle$ production asymmetry. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 724, 108-114.	4.1	8
122	Production and absorption of exotic bottomoniumlike states in high energy heavy ion collisions. Physical Review D, 2017, 95, .	4.7	8
123	Absorption and production cross sections of $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ and $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi} \rangle K \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle^* \langle \text{mml:mo} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:math} \rangle$ .	4.7	8
124	Physical Review D, 2018, 97, .	4.7	8
125	Rho-omega mixing and neutron-proton self-energies in the Walecka model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1992, 294, 7-13.	4.1	7
126	Production of the Y(4260) state in B meson decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 83-87.	4.1	7



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127	A classical relativistic approach to the nucleation process. Journal of Physics G: Nuclear and Particle Physics, 1990, 16, 649-656.	3.6	6
128	Meson loops and the $gD^*D\pi$ coupling. Brazilian Journal of Physics, 2006, 36, 1232-1237.	1.4	6
129	$Z_b(10610)$ in a hadronic medium. European Physical Journal C, 2018, 78, 1.	3.9	6
130	$B_s$ and $B_s^*$ Nuclear Physics A, 2015, 936, 45-58.	1.5	5
131	Semileptonic D decay into scalar mesons. Nuclear Physics, Section B, Proceedings Supplements, 2003, 121, 110-113.	0.4	4
132	$\chi$ distribution of $f_0(1370)$ produced in heavy ion collisions. Physical Review C, 2003, 68, .	2.9	4
133	Relativistic hydrodynamics with quantum hydrodynamics equation of state. Physical Review C, 1993, 47, 2635-2640.	2.9	3
134	Relativistic Thomas-Fermi description of collective modes in droplets of nuclear matter. Physical Review C, 1996, 54, 2525-2537.	2.9	3
135	Pentaquark masses in QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2006, 152, 228-231.	0.4	3
136	Investigating different structures for the $X(3872)$ . Nuclear Physics, Section B, Proceedings Supplements, 2010, 207-208, 249-252.	0.4	3
137	Radiative $\psi(3686)$ decay and physics beyond the standard model. Physical Review D, 1996, 54, 3645-3648.	4.7	2
138	QCD sum rule approach to the $\psi(3686)$ contribution to the $\psi(3686)$ radiative decay. Physical Review D, 1996, 53, 3620-3628.	4.7	2
139	ALTERNATIVE LINEAR CHIRAL MODELS FOR NUCLEAR MATTER. Modern Physics Letters A, 1999, 14, 1615-1623.	1.2	2
140	Rise and fall of pentaquarks in the QCD Sum Rules approach. Brazilian Journal of Physics, 2006, 36, 1397-1409.	1.4	2
141	Tetraquark States. Nuclear Physics, Section B, Proceedings Supplements, 2007, 174, 138-141.	0.4	2
142	Phase motion in the $Z_c(4430)$ amplitude in $B_c \rightarrow K^+ \pi^- K^0$ decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 748, 187-190.	4.1	2
143	Charmonium Charged States. Nuclear and Particle Physics Proceedings, 2015, 258-259, 139-143.	0.5	2
144	Determining the structure of $X(3872)$ in heavy ion collisions. Journal of Physics: Conference Series, 2016, 736, 012026.	0.4	2

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145	Heavy quarkonium: progress, puzzles, and opportunities. <i>Advances in the Physics of Particles and Nuclei</i> , 2011, , 1-178.	0.1	2
146	On open charm production in heavy ion collisions. <i>Brazilian Journal of Physics</i> , 2004, 34, 290-292.	1.4	2
147	Density matrix expansion in the Gaussian wave-packet phase space representation. <i>Physical Review C</i> , 1989, 39, 720-723.	2.9	1
148	The pion resonance in the linear chiral sigma model. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1990, 248, 21-27.	4.1	1
149	QCD sum rules for hyperons in nuclear matter. <i>Nuclear Physics A</i> , 1995, 585, 333-334.	1.5	1
150	$\bar{K}^*$ and nucleon strangeness. <i>Nuclear Physics A</i> , 2001, 680, 179-183.	1.5	1
151	Quark condensate effects on charmonium-pion scattering. <i>Pramana - Journal of Physics</i> , 2003, 60, 1113-1116.	1.8	1
152	The ss nature of $f_0(980)$ in $D_s^+$ decays. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2004, 133, 178-181.	0.4	1
153	Hadronic Form Factors and $J/\psi$ Dissociation. <i>Acta Physica Hungarica A Heavy Ion Physics</i> , 2005, 24, 253-258.	0.4	1
154	Pentaquarks in dense matter. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2005, 31, S1191-S1194.	3.6	1
155	Four-quark state picture of the charmed mesons. <i>AIP Conference Proceedings</i> , 2006, , .	0.4	1
156	SATURATION EFFECTS ON QUARKONIUM PRODUCTION IN NUCLEUS-NUCLEUS COLLISIONS. <i>International Journal of Modern Physics E</i> , 2007, 16, 2961-2965.	1.0	1
157	Testing the nature of the $\chi$ and states using QCD sum rules. <i>Nuclear Physics A</i> , 2007, 790, 526c-529c.	1.5	1
158	An inspection on the Borel masses relation used in QCD sum rules. , 2010, , .		1
159	Is the $Y(4140)$ a molecular state?. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2010, 199, 236-239.	0.4	1
160	Tests of Universality of Baryon Form Factors in Holographic QCD. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2010, 199, 103-106.	0.4	1
161	Understanding the $X(3872)$ with QCD sum rules. <i>EPJ Web of Conferences</i> , 2010, 3, 03025.	0.3	1
162	REVIEW ON QCD SUM RULES CALCULATIONS FOR EXOTICS CHARMONIUM. <i>International Journal of Modern Physics Conference Series</i> , 2011, 02, 36-40.	0.7	1

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163	Exotics from Heavy Ion Collisions. , 2011, , .		1
164	Looking for meson molecules in B decays. Physical Review D, 2012, 86, .	4.7	1
165	Semileptonic Bs and B decays testing the molecular nature of Ds0* (2317) and D0*(2400). AIP Conference Proceedings, 2016, , .	0.4	1
166	Exploring the decay $B\bar{s} \rightarrow D_s^+(DK)^+$ to study DK scattering and the Ds0* (2317) state. AIP Conference Proceedings, 2016, , .	0.4	1
167	$K^*$ Loops and the Strangeness Radius and Magnetic Moment of the Nucleon. Brazilian Journal of Physics, 1997, 27, .	1.4	1
168	A QCD sum rule approach to the charmonium - pion cross section. Brazilian Journal of Physics, 2003, 33, 316-319.	1.4	1
169	The $f_1 \rightarrow \rho \pi$ decay width in the linear sigma model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1991, 271, 21-26.	4.1	0
170	Chiral solitons and QCD anomalies. Journal of Physics G: Nuclear and Particle Physics, 1993, 19, 685-694.	3.6	0
171	B and D meson form factor calculations with QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2001, 93, 118-121.	0.4	0
172	D* and B* form factors from QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2001, 96, 381-385.	0.4	0
173	Form factors in the vertex. Nuclear Physics, Section B, Proceedings Supplements, 2003, 121, 209-212.	0.4	0
174	Form Factors and Cross Section for $J/\psi$ Dissociation. AIP Conference Proceedings, 2003, , .	0.4	0
175	$J/\psi \rightarrow DD$ form factor. AIP Conference Proceedings, 2004, , .	0.4	0
176	Meson loop effects on the pion electromagnetic form factor. Physical Review C, 2004, 69, .	2.9	0
177	Cross section of $J/\psi$ dissociation by kaons. AIP Conference Proceedings, 2004, , .	0.4	0
178	The meson cloud of the pion. AIP Conference Proceedings, 2004, , .	0.4	0
179	Pentaquarks in QCD Sum Rule Approach. AIP Conference Proceedings, 2004, , .	0.4	0
180	The fate of the $\rho$ -plasma born $J/\psi$ 's. AIP Conference Proceedings, 2004, , .	0.4	0

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181	On $J/\psi$ production in heavy ion collisions. Nuclear Physics, Section B, Proceedings Supplements, 2004, 133, 255-258.	0.4	0
182	Higher Twist Corrections to the $J/\psi$ Cross Section. Acta Physica Hungarica A Heavy Ion Physics, 2005, 24, 247-252.	0.4	0
183	Evolution of $J/\psi$ produced in the quark-gluon plasma. Journal of Physics G: Nuclear and Particle Physics, 2005, 31, S1083-S1086.	3.6	0
184	Pentaquark decay in QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2006, 161, 186-192.	0.4	0
185	How big is the light component of $\Lambda_c(980)$ ?. Nuclear Physics, Section B, Proceedings Supplements, 2006, 152, 213-216.	0.4	0
186	Narrow pentaquarks in QCD. AIP Conference Proceedings, 2006, , .	0.4	0
187	$X(3872)$ AS TETRAQUARKS IN QCD SUM RULES. International Journal of Modern Physics E, 2007, 16, 2906-2909.	1.0	0
188	$J/\psi$ RAPIDITY DISTRIBUTIONS IN THE SATURATION REGIME. International Journal of Modern Physics E, 2007, 16, 2079-2084.	1.0	0
189	THE SCALAR $\eta'$ MESON CONTRIBUTION TO THE NUCLEON STRANGENESS. International Journal of Modern Physics E, 2007, 16, 2880-2883.	1.0	0
190	$\eta'$ loops and the nucleon strangeness. Nuclear Physics A, 2007, 790, 538c-541c.	1.5	0
191	Meson cloud and nucleon strangeness: An update. European Physical Journal A, 2007, 31, 600-602.	2.5	0
192	New Heavy-Baryons and Hyperfine Mass-Splittings: Analysis from QCD Sum Rules. , 2010, , .		0
193	Radiative decay of the $X(3872)$ state as a mixture of molecule and charmonium. Nuclear Physics, Section B, Proceedings Supplements, 2010, 207-208, 253-256.	0.4	0
194	Charm form factors in QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2010, 207-208, 257-260.	0.4	0
195	The $X(4350)$ Narrow Structure Described As a $1[{}^1S_0]$ Exotic State. , 2010, , .		0
196	Mass splitting of heavy-baryons from QCD sum rules. EPJ Web of Conferences, 2010, 3, 07011.	0.3	0
197	$X(3872)$ as a charmonium-molecule mixture: mass and decay width. , 2010, , .		0
198	New exotic charmonium states. Chinese Physics C, 2010, 34, 1157-1162.	3.7	0

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199	The new hidden charm states. , 2010, , .		0
200	Molecule-charmonium mixing for the X(3872) in QCD Sum Rules. , 2010, , .		0
201	Charm form factors in hadronic interactions. , 2010, , .		0
202	D s <sub>1</sub> (2317) meson production at RHIC. Indian Journal of Physics, 2011, 85, 867-871.	1.8	0
203	Double charm states in QCD sum rules. Journal of Physics: Conference Series, 2012, 348, 012008.	0.4	0
204	Relation between T <sub>cc,bb</sub> and X <sub>c,b</sub> from QCD. , 2013, , .		0
205	Looking for meson molecules in B decays. , 2013, , .		0
206	Charm production asymmetry at the LHC. Journal of Physics: Conference Series, 2013, 458, 012014.	0.4	0
207	Signature of an h <sub>1</sub> state from J/ψ → π <sup>+</sup> π <sup>-</sup> K <sup>0</sup> K <sup>0</sup> and theoretical description of the Z <sub>c</sub> (3900) and Z <sub>c</sub> (4020) as DD <sub>s</sub> <sup>*</sup> and D <sup>*</sup> D <sub>s</sub> <sup>*</sup> molecular states. EPJ Web of Conferences, 2014, 81, 01011.	0.3	0
208	Study of the D <sup>*</sup> π system using QCD sum rules. , 2014, , .		0
209	Interpreting the peak structures around 1800 MeV in the BES data on J/ψ → π <sup>+</sup> π <sup>-</sup> π <sup>0</sup> π <sup>0</sup> , J/ψ → π <sup>+</sup> π <sup>-</sup> π <sup>0</sup> π <sup>0</sup> . , 2014, , .		0
210	The X(1790) and X(1800) puzzle. , 2014, , .		0
211	THE CHARMED PENTAQUARK Ξ <sub>c</sub> (3250) FROM QCD SUM RULES. International Journal of Modern Physics Conference Series, 2014, 26, 1460109.	0.7	0
212	Mixed Charmonium-Molecule Interpretation for the Y (3940) State. Journal of Physics: Conference Series, 2015, 630, 012044.	0.4	0
213	Studying meson baryon systems with strangeness +1. Journal of Physics: Conference Series, 2015, 630, 012054.	0.4	0
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