

Marina Nielsen

List of Publications by Year in descending order

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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	Interactions of the doubly charmed state χ_{cc}^+ with a hadronic medium. European Physical Journal C, 2022, 82, 1.	3.9	13
2	Exotic states in a holographic theory. Nuclear and Particle Physics Proceedings, 2021, 312-317, 135-139.	0.5	9
3	χ_{cc} suppression in a hadron gas. Physical Review C, 2020, 101, .	2.9	11
4	The low energy physics of quarkonium suppression in heavy ion collisions. Journal of Physics: Conference Series, 2019, 1291, 012007.	0.4	0
5	QCD sum rules approach to the χ_{cX} , χ_{cY} and χ_{cZ} states. Journal of Physics G: Nuclear and Particle Physics, 2019, 46, 093002.	3.6	82
6	Update on χ_{cc} regeneration in a hadron gas. Physical Review C, 2018, 97, .	2.9	47
7	χ_{cc} regeneration in a hadron gas. Physical Review C, 2018, 97, .	2.9	47

#	ARTICLE	IF	CITATIONS
55	Predicting the existence of a 2.9 GeV molecular state. Physical Review D, 2013, 87, .	4.7	9
56	Exploring the D^*s system within QCD sum rules. Physical Review D, 2013, 88, .	4.7	11
57	Prediction for the decay width of a charged state near the $D_s D^* / D_s^* D^*$ threshold. Physical Review D, 2013, 88, .	4.7	32
58	$\frac{Z}{3900} T_j \text{ ETQq0 0 0 rgBT /Overlock 10 Tf 50 612 Td}$ (stretchy="false")	4.7	96
59	Charm production asymmetry at the LHC. Journal of Physics: Conference Series, 2013, 458, 012014.	0.4	0
60	Looking for meson molecules in B decays. Physical Review D, 2012, 86, .	4.7	1
61	Hadronic molecules with both open charm and bottom. Physical Review D, 2012, 85, .	4.7	29
62	Exotic Charmonium and Bottomonium-like Resonances. Journal of Physics: Conference Series, 2012, 348, 012007.	0.4	15
63	Double charm states in QCD sum rules. Journal of Physics: Conference Series, 2012, 348, 012008.	0.4	0
64	Y (stretchy="false")	4.1	24
65	Charm couplings and form factors in QCD sum rules. Progress in Particle and Nuclear Physics, 2012, 67, 1019-1052.	14.4	68
66	Exotic Y (stretchy="false")	4.1	14
67	REVIEW ON QCD SUM RULES CALCULATIONS FOR EXOTICS CHARMONIUM. International Journal of Modern Physics Conference Series, 2011, 02, 36-40.	0.7	1
68	QCD sum rules for the production of the X (stretchy="false")	4.1	24
69	Relation between Y (stretchy="false") and X (stretchy="false") from QCD. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 703, 274-280.	4.1	42
70	Heavy quarkonium: progress, puzzles, and opportunities. European Physical Journal C, 2011, 71, 1.	3.9	1,324
71	Erratum to Y mesons [Nucl. Phys. A 815 (2009) 53]. Nuclear Physics A, 2011, 857, 48-49.	1.5	15
72	D_s (2317) meson production at RHIC. Indian Journal of Physics, 2011, 85, 867-871.	1.8	0

#	ARTICLE	IF	CITATIONS
73	QCD sum rule calculation for the charmonium-like structures in the $\langle \bar{\psi} \psi \rangle$	4.1	34
74	Identifying Multiquark Hadrons from Heavy Ion Collisions. Physical Review Letters, 2011, 106, 212001.	7.8	115
75	Exotic hadrons in heavy ion collisions. Physical Review C, 2011, 84, .	2.9	110
76	Heavy quarkonium: progress, puzzles, and opportunities. Advances in the Physics of Particles and Nuclei, 2011, , 1-178.	0.1	2
77	An inspection on the Borel masses relation used in QCD sum rules. , 2010, , .		1
78	New Heavy-Baryons and Hyperfine Mass-Splittings: Analysis from QCD Sum Rules. , 2010, , .		0
79	Is the $Y(4140)$ a molecular state?. Nuclear Physics, Section B, Proceedings Supplements, 2010, 199, 236-239.	0.4	1
80	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
81	New charmonium states in QCD sum rules: A concise review. Physics Reports, 2010, 497, 41-83.	25.6	280
82	Tests of Universality of Baryon Form Factors in Holographic QCD. Nuclear Physics, Section B, Proceedings Supplements, 2010, 199, 103-106.	0.4	1
83	Can the mass splittings of heavy baryons in QCD. Physics Letters, Section B: Nuclear, Elementary Particle and $\langle \bar{\psi} \psi \rangle$	4.1	51
84	Investigating different structures for the $X(3872)$. Nuclear Physics, Section B, Proceedings Supplements, 2010, 207-208, 249-252.	0.4	3
85	Charm form factors in QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2010, 207-208, 257-260.	0.4	0

#	ARTICLE	IF	CITATIONS
91	TheX(4350) Narrow Structure Described As a $1[{}^1S_0]$ Exotic State. , 2010, , .		0
92	Mass splitting of heavy-baryons from QCD sum rules. EPJ Web of Conferences, 2010, 3, 07011.	0.3	0
93	Understanding theX(3872) with QCD sum rules. EPJ Web of Conferences, 2010, 3, 03025.	0.3	1
94	X(3872) as a charmonium-molecule mixture: mass and decay width. , 2010, , .		0
95	New exotic charmonium states. Chinese Physics C, 2010, 34, 1157-1162.	3.7	0
96	The new hidden charm states. , 2010, , .		0
97	Molecule-charmonium mixing for the X(3872) in QCD Sum Rules. , 2010, , .		0
98	Charm form factors in hadronic interactions. , 2010, , .		0
99	B_s and the radiative decay of the $X(3872)$. Physical Review D, 2010, 82, .	4.7	23
100	Radiative decay of the $X(3872)$. Physical Review D, 2010, 82, .		0
101	Model Independent Tests of Skyrmions and Their Holographic Cousins. Physical Review Letters, 2009, 103, 022001.	7.8	24
102	QCD sum rules for the $X(3872)$. Nuclear Physics A, 2009, 815, 29-39.		0
103	Can the resonance structures be and molecules?. Nuclear Physics A, 2009, 815, 29-39.	1.5	38
104	QCD sum rules study of the charmonium Y mesons. Nuclear Physics A, 2009, 815, 53-66.	1.5	71
105	The meson $Z_c(4430)$. Nuclear Physics A, 2009, 815, 53-66.		0
106	A QCD sum rule calculation for the $Y(4140)$. Nuclear Physics A, 2009, 815, 53-66.		0
107	Elementary Particle and High-Energy Physics, 2009, 678, 186-190.		0
107	D_{s1} Molecule as an Axial Meson. Journal of the Korean Physical Society, 2009, 55, 424-428.	0.7	61
108	D_{s1} vertex from QCD sum rules. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 659, 559-564.	4.1	46

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109	QCD sum rules study of the meson $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll" \rangle < \text{mml:msup} \langle \text{mml:mi} \rangle Z < \text{mml:mi} \rangle < \text{mml:mo} \rangle + < \text{mml:mo} \rangle < \text{mml:msup} \langle \text{mml:mo} \rangle < \text{mml:msup} \langle \text{mml:mo} \rangle < \text{mml:mn} \rangle 4430 < \text{mml:mn} \rangle < \text{mml:mo} \rangle \text{Ti FTQg1.1.0.784314.rgBT/Overlock 10 Tf 50 4.1 732 Td (stretchy="false" \rangle < \text{mml:mo} \rangle < \text{mml:mn} \rangle 4430 < \text{mml:mn} \rangle < \text{mml:mo} \rangle$ Final state hadronic interactions and non-resonant $\langle \text{mml:math altimg="si1.gif" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/xml/common/struct-bib/dtd" \rangle$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 649, 166-172.	4.1	69
110	Final state hadronic interactions and non-resonant $\langle \text{mml:math altimg="si1.gif" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/xml/common/struct-bib/dtd" \rangle$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 649, 166-172.	4.1	8
111	Width of exotics from QCD sum rules : Tetraquarks or molecules?. Physical Review D, 2008, 78, .	4.7	36
112	X(3872) AS TETRAQUARKS IN QCD SUM RULES. International Journal of Modern Physics E, 2007, 16, 2906-2909.	1.0	0
113	SATURATION EFFECTS ON QUARKONIUM PRODUCTION IN NUCLEUS-NUCLEUS COLLISIONS. International Journal of Modern Physics E, 2007, 16, 2961-2965.	1.0	1
114	J/ψ RAPIDITY DISTRIBUTIONS IN THE SATURATION REGIME. International Journal of Modern Physics E, 2007, 16, 2079-2084.	1.0	0
115	THE SCALAR $\hat{\rho}$ MESON CONTRIBUTION TO THE NUCLEON STRANGENESS. International Journal of Modern Physics E, 2007, 16, 2880-2883.	1.0	0
116	Can the X(3872) be a 1^{++} four-quark state?. Physical Review D, 2007, 75, .	4.7	204
117	$D_s J(2317)$ meson production in ultrarelativistic heavy ion collisions. Physical Review C, 2007, 76, .	2.9	32
118	Do the QCD sum rules support four-quark states?. Physical Review D, 2007, 76, .	4.7	37
119	$\hat{\rho}$ loops and the nucleon strangeness. Nuclear Physics A, 2007, 790, 538c-541c.	1.5	0
120	Testing the nature of the $\hat{\rho}$ and states using QCD sum rules. Nuclear Physics A, 2007, 790, 526c-529c.	1.5	1
121	Tetraquark States. Nuclear Physics, Section B, Proceedings Supplements, 2007, 174, 138-141.	0.4	2
122	QCD sum rules study of mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 649, 166-172.	4.1	124
123	QCD sum rules study of mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 649, 166-172.	4.1	38
124	Meson cloud and nucleon strangeness: An update. European Physical Journal A, 2007, 31, 600-602.	2.5	0
125	Meson cloud and nucleon strangeness: An update. , 2007, , 253-255.		0
126	Meson loops and the $g D^* D \pi$ coupling. Brazilian Journal of Physics, 2006, 36, 1232-1237.	1.4	6

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127	Rise and fall of pentaquarks in the QCD Sum Rules approach. Brazilian Journal of Physics, 2006, 36, 1397-1409.	1.4	2
128	Pentaquark masses in QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2006, 152, 228-231.	0.4	3
129	Diquark-Antidiquark with open charm in QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2006, 161, 193-199.	0.4	12
130	Pentaquark decay in QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2006, 161, 186-192.	0.4	0
131	How big is the light component of $\Lambda_c(980)$?. Nuclear Physics, Section B, Proceedings Supplements, 2006, 152, 213-216.	0.4	0
132	Narrow pentaquarks in QCD. AIP Conference Proceedings, 2006, , .	0.4	0
133	Four-quark state picture of the charmed mesons. AIP Conference Proceedings, 2006, , .	0.4	1
134	A QCD sum rule study of $\langle \text{mml:math altimg="si1.gif" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x$	4.1	13
135	QCD sum rule approach for the light scalar mesons as four-quark states. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 608, 69-76.	4.1	90
136	Disentangling two- and four-quark state pictures of the charmed scalar mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 624, 217-222.	4.1	70
137	Higher Twist Corrections to the $J/\psi \rightarrow \psi' \psi$ Cross Section. Acta Physica Hungarica A Heavy Ion Physics, 2005, 24, 247-252.	0.4	0
138	Hadronic Form Factors and J/ψ Dissociation. Acta Physica Hungarica A Heavy Ion Physics, 2005, 24, 253-258.	0.4	1
139	Evolution of J/ψ produced in the quark-gluon plasma. Journal of Physics G: Nuclear and Particle Physics, 2005, 31, S1083-S1086.	3.6	0
140	Hadronic form factors and the J/ψ secondary production cross section: An update. Physical Review C, 2005, 72, .	2.9	31
141	Can the meson cloud explain the nucleon strangeness?. Physical Review C, 2005, 72, .	2.9	9
142	J/ψ COUPLINGS TO OPEN CHARM MESONS FROM QCD SUM RULES. International Journal of Modern Physics E, 2005, 14, 555-567.	1.0	28
143	Pentaquarks in dense matter. Journal of Physics G: Nuclear and Particle Physics, 2005, 31, S1191-S1194.	3.6	1
144	Pentaquark decay width in QCD sum rules. Physical Review D, 2005, 72, .	4.7	18

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145	J/ψ DD form factor. AIP Conference Proceedings, 2004, , .	0.4	0
146	J/ψ -kaon cross section in meson exchange model. Physical Review C, 2004, 69, .	2.9	24
147	Meson loop effects on the pion electromagnetic form factor. Physical Review C, 2004, 69, .	2.9	0
148	Cross section of J/ψ dissociation by kaons. AIP Conference Proceedings, 2004, , .	0.4	0
149	The meson cloud of the pion. AIP Conference Proceedings, 2004, , .	0.4	0
150	Pentaquarks in QCD Sum Rule Approach. AIP Conference Proceedings, 2004, , .	0.4	0
151	The fate of the ρ -meson in plasma J/ψ states. AIP Conference Proceedings, 2004, , .	0.4	0
152	The ss nature of $f_0(980)$ in D_s^+ decays. Nuclear Physics, Section B, Proceedings Supplements, 2004, 133, 178-181.	0.4	1
153	On J/ψ production in heavy ion collisions. Nuclear Physics, Section B, Proceedings Supplements, 2004, 133, 255-258.	0.4	0
154	Are $\tilde{\Gamma}^+$ and the Roper resonance diquark-antiquark states?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 578, 323-329.	4.1	71
155	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
156	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
157	The J/ψ DD* vertex. Brazilian Journal of Physics, 2004, 34, .	1.4	15
158	On open charm production in heavy ion collisions. Brazilian Journal of Physics, 2004, 34, 290-292.	1.4	2
159	Quark condensate effects on charmonium-pion scattering. Pramana - Journal of Physics, 2003, 60, 1113-1116.	1.8	1
160	Form factors in the vertex. Nuclear Physics, Section B, Proceedings Supplements, 2003, 121, 209-212.	0.4	0
161	J/ψ dissociation by pions in QCD. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 564, 97-103.	4.1	31
162	Semileptonic D decay into scalar mesons. Nuclear Physics, Section B, Proceedings Supplements, 2003, 121, 110-113.	0.4	4

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163	χ distribution of J/ψ mesons produced in heavy ion collisions. Physical Review C, 2003, 68, .	2.9	4
164	Progress in the determination of the J/ψ cross section. Physical Review C, 2003, 68, .	2.9	34
165	D decays into η and $\eta(980)$ mesons. Physical Review D, 2003, 68, .	4.7	25
166	Form Factors and Cross Section for J/ψ Dissociation. AIP Conference Proceedings, 2003, , .	0.4	0
167	A QCD sum rule approach to the charmonium - pion cross section. Brazilian Journal of Physics, 2003, 33, 316-319.	1.4	1
168	Semileptonic D decay into scalar mesons: A QCD sum rule approach. Physical Review D, 2002, 65, .	4.7	29
169	D* D form factor reexamined. Physical Review D, 2002, 65, .	4.7	87
170	Charmonium π cross section from QCD sum rules. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 529, 87-92.	4.1	31
171	The J/ψ DD vertex in QCD sum rules. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2002, 541, 265-272.	4.1	70
172	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
173	D and \bar{D} mesons: who resolves whom?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 521, 1-6.	4.1	61
174	K^0 and nucleon strangeness. Nuclear Physics A, 2001, 680, 179-183.	1.5	1
175	B and D meson form factor calculations with QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2001, 93, 118-121.	0.4	0
176	D* D and B* B form factors from QCD sum rules. Nuclear Physics, Section B, Proceedings Supplements, 2001, 96, 381-385.	0.4	0
177	Chiral symmetry in charmonium-pion cross section. Physical Review C, 2001, 64, .	2.9	35
178	Does the D^0/D^+ Production Asymmetry Decrease at Large x_F ?. Physical Review Letters, 2001, 86, 5434-5437.	7.8	12
179	Instanton effects in heavy lambda masses. Brazilian Journal of Physics, 2001, 31, 71-76.	1.4	0
180	and form factors from QCD sum rules. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 489, 319-328.	4.1	82

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181	Droplet formation in cold asymmetric nuclear matter in the quark-meson-coupling model. Nuclear Physics A, 2000, 674, 125-140.	1.5	14
182	Meson cloud and SU(3) symmetry breaking in parton distributions. European Physical Journal C, 2000, 18, 127-136.	3.9	18
183	K^* -nucleon hyperon form factors and nucleon strangeness. Physical Review C, 2000, 61, .	2.9	14
184	Testing the meson cloud model in inclusive meson production. Physical Review D, 1999, 60, .	4.7	9
185	Form factors and decay rates for heavy semileptonic decays from QCD sum rules. Physical Review D, 1999, 60, .	4.7	58
186	ALTERNATIVE LINEAR CHIRAL MODELS FOR NUCLEAR MATTER. Modern Physics Letters A, 1999, 14, 1615-1623.	1.2	2
187	$g_{NK\pi}$ and $g_{NK\eta}$ from QCD sum rules in the $\Lambda_{5/4}^{1/2}$ structure. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 454, 346-352.	4.1	40
188	Charmonium 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
189	mesons and nucleon strangeness. Nuclear Physics A, 1998, 640, 259-277.	1.5	18
190	QCD sum rules calculation of heavy semileptonic decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 431, 173-178.	4.1	22
191	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
192	g_{ND^*c} from QCD sum rules. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 443, 285-292.	4.1	49
193	VIRTUAL MESON CLOUD OF THE NUCLEON AND INTRINSIC STRANGENESS AND CHARM. Modern Physics Letters A, 1998, 13, 2715-2723.	1.2	45
194	Isospin breaking and instantons in QCD nucleon sum rules. Physical Review D, 1997, 55, 1471-1480.	4.7	10
195	Strangeness production in the meson cloud model. Physical Review D, 1997, 56, 3041-3045.	4.7	9
196	K^* Loops and the Strangeness Radius and Magnetic Moment of the Nucleon. Brazilian Journal of Physics, 1997, 27, .	1.4	1
197	Relativistic Thomas-Fermi description of collective modes in droplets of nuclear matter. Physical Review C, 1996, 54, 2525-2537.	2.9	3
198	Radiative $\Lambda^0 \rightarrow \Lambda^0 \pi^0$ decay and physics beyond the standard model. Physical Review D, 1996, 54, 3645-3648.	4.7	2

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199	QCD sum rule approach to the $\pi^0 \rightarrow \gamma \gamma$ contribution to the $\eta \rightarrow \pi^0 \gamma \gamma$ radiative decay. Physical Review D, 1996, 53, 3620-3628.	4.7	2
200	Intrinsic charm component of the nucleon. Physical Review D, 1996, 54, 842-846.	4.7	51
201	The electromagnetic pion form factor and instantons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 345, 55-60.	4.1	25
202	QCD sum rules for hyperons in nuclear matter. Nuclear Physics A, 1995, 585, 333-334.	1.5	1
203	Calculation of $\tilde{m}_d - \tilde{m}_u$ from QCD sum rules and the neutron-proton mass difference. Physical Review D, 1995, 51, 3688-3696.	4.7	18
204	QCD sum rules for Λ hyperons in nuclear matter. Physical Review C, 1995, 51, 347-358.	2.9	29
205	QCD sum rules for nucleons in nuclear matter III. Physical Review C, 1994, 49, 464-477.	2.9	66
206	Strange vector form factors of the nucleon. Physical Review C, 1994, 50, 3108-3121.	2.9	38
207	Disoriented chiral condensates and quantum mechanical isospin correlation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1994, 333, 166-171.	4.1	12
208	Nucleon sigma term from QCD sum rule. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 314, 163-167.	4.1	14
209	Just how strange? Loops, poles and the strangeness radius of the nucleon. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 316, 1-6.	4.1	40
210	Chiral solitons and QCD anomalies. Journal of Physics G: Nuclear and Particle Physics, 1993, 19, 685-694.	3.6	0
211	Ghost poles in the nucleon propagator: Vertex corrections and form factors. Physical Review C, 1993, 47, 2485-2491.	2.9	24
212	Collective modes in hot and dense nuclear matter. Physical Review C, 1993, 47, 200-209.	2.9	21
213	Relativistic hydrodynamics with quantum hadrodynamics equation of state. Physical Review C, 1993, 47, 2635-2640.	2.9	3
214	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
215	The $\eta \rightarrow \pi^0 \gamma$ 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
216	Collective modes in relativistic nuclear matter: Classical approach. Physical Review C, 1991, 44, 209-217.	2.9	19

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217	The pion resonance in the linear chiral sigma model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1990, 248, 21-27.	4.1	1
218	A classical relativistic approach to the nucleation process. Journal of Physics G: Nuclear and Particle Physics, 1990, 16, 649-656.	3.6	6
219	Density matrix expansion in the Gaussian wave-packet phase space representation. Physical Review C, 1989, 39, 720-723.	2.9	1
220	Relativistic Vlasov approach to normal modes of nuclear matter. Physical Review C, 1989, 40, 2377-2382.	2.9	8