

Zhi-Gang Wang

List of Publications by Year in descending order

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Analysis of the pseudoscalar hidden-charm tetraquark states with the QCD sum rules. Nuclear Physics B, 2022, 978, 115761.	0.9	4
2	Search for the Charmed Baryonium and Dibaryon Structures via the QCD Sum Rules. Advances in High Energy Physics, 2022, 2022, 1-10.	0.5	3
3	Isospin eigenstates of the color singlet-singlet-type pentaquark states. Science China: Physics, Mechanics and Astronomy, 2022, 65, .	2.0	7
4	Decay widths of $Z_{cs}(3985/4000)$ based on rigorous quark-hadron duality*. Chinese Physics C, 2022, 46, 103106.	1.5	6
5	Analysis of the doubly-charmed tetraquark molecular states with the QCD sum rules. European Physical Journal A, 2022, 58, .	1.0	30
6	Analysis of the $1S$ and $2S$ states of $\hat{1}Q$ and $\hat{3}Q$ with QCD sum rules *. Chinese Physics C, 2021, 45, 013109.	1.5	12
7	Revisit the tetraquark candidates in the $J/\psi/\psi'$ mass spectrum. International Journal of Modern Physics A, 2021, 36, 2150014.	0.5	20
8	Analysis of the excited $\hat{1}c$ states as the 12_{\pm} pentaquark states with QCD sum rules. Communications in Theoretical Physics, 2021, 73, 035201.	1.1	9
9	Analysis of the triply heavy baryon states with the QCD sum rules. AAPPs Bulletin, 2021, 31, 1.	2.7	16
10	Analysis of the $P_{cs}(4459)$ as the hidden-charm pentaquark state with QCD sum rules. International Journal of Modern Physics A, 2021, 36, 2150071.	0.5	36
11	Analysis of the tetraquark and hexaquark molecular states with the QCD sum rules. Communications in Theoretical Physics, 2021, 73, 065201.	1.1	6
12	Analysis of the Hidden-charm Tetraquark molecule mass spectrum with the QCD sum rules. International Journal of Modern Physics A, 2021, 36, 2150107.	0.5	29
13	Analysis of $Z_{cs}(3985)$ as the axialvector tetraquark state *. Chinese Physics C, 2021, 45, 073107.	1.5	38
14	Analysis of the $\hat{1}Z$ hexaquark molecular state with the QCD sum rules. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 819, 136464.	1.9	3
15	Study of Λ_c dibaryon and Λ_c baryonium states via QCD sum rules. European Physical Journal A, 2021, 57, 1.	1.0	12
16	Analysis of hidden-charm pentaquark molecular states with and without strangeness via the QCD sum rules *. Chinese Physics C, 2021, 45, 123105.	1.5	19
17	Analysis of the fully-heavy pentaquark states via the QCD sum rules. Nuclear Physics B, 2021, 973, 115579.	0.9	13
18	Analysis of the vector hidden-charm tetraquark states without explicit P-waves via the QCD sum rules. Nuclear Physics B, 2021, 973, 115592.	0.9	9

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19	Tetraquark molecular states in the $D_s D_{s1}$ and $D_s^* D_{s0}^*$ mass spectrum. International Journal of Modern Physics A, 2021, 36, .	0.5	4
20	Does vacuum saturation work for the higher-dimensional vacuum condensates in the QCD sum rules?. International Journal of Modern Physics A, 2021, 36, .	0.5	3
21	Assignments of the X_{4140} and X_{4140} . Advances in High Energy Physics, 2021, 2021, 1-11.	0.5	7
22	Two-particle contributions and nonlocal effects in the QCD sum rules for the axial vector tetraquark candidate $Z_c(3900)$. International Journal of Modern Physics A, 2020, 35, 2050138.	0.5	13
23	Analysis of the $\tilde{\chi}_b(6227)$ as the $\frac{1}{2}^{\pm}$ Pentaquark Molecular States with QCD Sum Rules. International Journal of Theoretical Physics, 2020, 59, 3124-3133.	0.5	7
24	Analysis of the hidden-charm tetraquark mass spectrum with the QCD sum rules. Physical Review D, 2020, 102, .	1.6	22
25	Triply-charmed dibaryon states or two-baryon scattering states from QCD sum rules. Physical Review D, 2020, 102, .	1.6	8
26	Analysis of the $P_c(4312)$, $P_c(4440)$, $P_c(4457)$ and related hidden-charm pentaquark states with QCD sum rules. International Journal of Modern Physics A, 2020, 35, 2050003.	0.5	76
27	Triply-charmed hexaquark states with the QCD sum rules. International Journal of Modern Physics A, 2020, 35, 2050073.	0.5	3
28	Light Tetraquark State Candidates. Advances in High Energy Physics, 2020, 2020, 1-7.	0.5	7
29	Analysis of the excited bottom and bottom-strange states B_{s1} (5721), B_{s2}^* (5747), B_{s1} (5830), B_{s2}^* (5840), B_{sJ} (5840) and B_{sJ} (5970) of the B meson family *. Chinese Physics C, 2020, 44, 033103.	1.5	9
30	Axialvector tetraquark candidates for Z_{cc} (3900), Z_{cc} (4020), Z_{cc} (4430), and Z_{cc} (4600) *. Chinese Physics C, 2020, 44, 063105.	1.5	18
31	Landau equation and QCD sum rules for the tetraquark molecular states. Physical Review D, 2020, 101, .	1.6	26
32	Analysis of the $\tilde{\chi}_b(6316)$, $\tilde{\chi}_b(6330)$, $\tilde{\chi}_b(6340)$ and $\tilde{\chi}_b(6350)$ with QCD sum rules. International Journal of Modern Physics A, 2020, 35, 2050043.	0.5	19
33	Analysis of the strong decays of P_{cc} (4312) as a pentaquark molecular state with QCD sum rules *. Chinese Physics C, 2020, 44, 103102.	1.5	25
34	Tetraquark candidates in LHCb's $d\bar{u}j/\bar{u}d$ mass spectrum *. Chinese Physics C, 2020, 44, 113106.	1.5	41
35	Analysis of the $X_0(2900)$ as the scalar tetraquark state via the QCD sum rules. International Journal of Modern Physics A, 2020, 35, 2050187.	0.5	41
36	Analysis of the D_{s1}^* , D_{s1}^* , D_{s1}^* and D_{s1}^* pentaquark molecular states with QCD sum rules. International Journal of Modern Physics A, 2019, 34, 1950097.	0.5	27

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37	Analysis of the X(3842) as a D-wave charmonium meson. International Journal of Modern Physics A, 2019, 34, 1950151.	0.5	4
38	Strong coupling constants and radiative decays of the heavy tensor mesons. European Physical Journal C, 2019, 79, 1.	1.4	5
39	Analysis of strong decays of the Zc(4600) with the QCD sum rules. International Journal of Modern Physics A, 2019, 34, 1950110.	0.5	12
40	Analysis of the Possible $D_{s0}^*(2317)$ and $D_s^* \{D_{s1}^*\}(2460)$ Molecules with QCD Sum Rules. Communications in Theoretical Physics, 2019, 71, 685.	1.1	8
41	Analysis of the $DD^* \tilde{K}$ System with QCD Sum Rules. Advances in High Energy Physics, 2019, 2019, 1-6.	0.5	3
42	Analysis of the mass and width of the X(4140) as axialvector tetraquark state. European Physical Journal C, 2019, 79, 1.	1.4	30
43	Analysis of the hidden-bottom tetraquark mass spectrum with the QCD sum rules. European Physical Journal C, 2019, 79, 1.	1.4	21
44	Strong decays of the Y(4660) as a vector tetraquark state in solid quark-hadron duality. European Physical Journal C, 2019, 79, 1.	1.4	29
45	Vector hidden-bottom tetraquark candidate: Y(10750) *. Chinese Physics C, 2019, 43, 123102.	1.5	16
46	Scalar or Vector Tetraquark State Candidate: Z_{cc} (4100)*. Communications in Theoretical Physics, 2019, 71, 1319.	1.1	7
47	Analysis of the axial vector B_{cc} -like tetraquark states with the QCD sum rules. Europhysics Letters, 2019, 128, 11001.	0.7	7
48	Analysis of the vector tetraquark states with P-waves between the diquarks and antidiquarks via the QCD sum rules. European Physical Journal C, 2019, 79, 1.	1.4	21
49	Analysis of the Vector and Axialvector $QQq \{Q\}q$ Tetraquark States with QCD Sum Rules. Acta Physica Polonica B, 2019, 50, 1335.	0.3	54
50	The $\hat{\Lambda}$ (2860), $\hat{\Lambda}$ (2880), $\hat{\Sigma}$ (3055) and $\hat{\Sigma}$ (3080) as D-wave baryon states in QCD. Nuclear Physics B, 2018, 926, 467-490.	0.9	22
51	Analysis of the scalar, axialvector, vector, tensor doubly charmed tetraquark states with QCD sum rules. European Physical Journal C, 2018, 78, 1.	1.4	42
52	Analysis of the triply-charmed pentaquark states with QCD sum rules. European Physical Journal C, 2018, 78, 1.	1.4	7
53	Scalar Hidden-Charm Tetraquark States with QCD Sum Rules. Communications in Theoretical Physics, 2018, 69, 191.	1.1	6
54	Analysis of the strong vertices of $\hat{\Sigma}_{cD}^-$ and $\hat{\Sigma}_{bD}^-$ in QCD sum rules. International Journal of Modern Physics A, 2018, 33, 1850217.	0.5	2

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55	Lowest vector tetraquark states: $Y(4260)$ or $Z_c(4100)$. European Physical Journal C, 2018, 78, 1.	1.4	29
56	Analysis of the doubly heavy baryon states and pentaquark states with QCD sum rules. European Physical Journal C, 2018, 78, 1.	1.4	45
57	Possible pentaquark candidates: new excited Ω_c states. European Physical Journal C, 2018, 78, 1.	1.4	20
58	Vector tetraquark state candidates: $Y(4260)$, $Y(4360)$, $Y(4390)$ and $Y(4660)$. European Physical Journal C, 2018, 78, 1.	1.4	28
59	The scalar and pseudoscalar hidden-charm tetraquark states with QCD sum rules. International Journal of Modern Physics A, 2018, 33, 1850090.	0.5	0
60	The magnetic moment of the $Z_c(3900)$ as an axialvector tetraquark state with QCD sum rules. European Physical Journal C, 2018, 78, 1.	1.4	15
61	The decay width of the $Z_c(3900)$ as an axialvector tetraquark state in solid quark-hadron duality. European Physical Journal C, 2018, 78, 1.	1.4	38
62	Analysis of the $Y(4220)$ and $Y(4390)$ as molecular states with QCD sum rules. Chinese Physics C, 2017, 41, 083103.	1.5	18
63	Analysis of the strong coupling form factors of $\langle i \hat{\Sigma}_{b\bar{b}} i \rangle$ and $\langle i \hat{\Sigma}_{c\bar{c}} i \rangle$ in QCD sum rules. Chinese Physics C, 2017, 41, 083104.	1.5	7
64	Analysis of the mass and width of $Y(4274)$ as axialvector molecule-like state. European Physical Journal C, 2017, 77, 1.	1.4	18
65	Analysis of the $QQ\bar{Q}\bar{Q}$ tetraquark states with QCD sum rules. European Physical Journal C, 2017, 77, 1.	1.4	95
66	Reanalysis of the $X(3915)$, $X(4500)$ and $X(4700)$ with QCD sum rules. European Physical Journal A, 2017, 53, 1.	1.0	21
67	Scalar tetraquark state candidates: $X(3915)$, $X(4500)$ and $X(4700)$. European Physical Journal C, 2017, 77, 1.	1.4	48
68	Analysis of $\Omega_c(3000)$. European Physical Journal C, 2017, 77, 1.	1.4	63
69	Analysis of the $D_s^*(2860)$ as a D-wave cs meson with QCD sum rules. Nuclear Physics A, 2017, 957, 85-98.	0.6	5
70	Analysis of the scalar doubly charmed hexaquark state with QCD sum rules. European Physical Journal C, 2017, 77, 1.	1.4	9
71	Revisit assignments of the new excited Ω_c states with QCD sum rules. European Physical Journal C, 2017, 77, 1.	1.4	19
72	Analysis of the mass and width of the $X^*(3860)$ with QCD sum rules. European Physical Journal A, 2017, 53, 1.	1.0	12

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73	Analysis of the strong vertices of $\hat{\Sigma}^* \rightarrow ND$ and $\hat{\Sigma}^* \rightarrow NB$ in QCD sum rules. International Journal of Modern Physics A, 2017, 32, 1750203.	0.5	3
74	Analysis of the scalar doubly charmed hexaquark state with QCD sum rules. , 2017, 77, 1.		1
75	Analysis of the scalar nonet mesons with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	15
76	Strong Decays of Charm Mesons $D^* 1$ (2680), $D^* 3$ (2760), $D^* 2$ (3000). Communications in Theoretical Physics, 2016, 66, 671-674.	1.1	7
77	Neutrino mass matrices with two vanishing cofactors and Fritzsch texture for charged lepton mass matrix. Modern Physics Letters A, 2016, 31, 1650080.	0.5	3
78	Reanalysis of $X(4140)$ as axial-vector tetraquark state with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	15
79	Analysis of the tensor-tensor type scalar tetraquark states with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	2
80	Analysis of the Heavy Pseudoscalar Mesons with Thermal QCD Sum Rules. International Journal of Theoretical Physics, 2016, 55, 3137-3146.	0.5	1
81	Analysis of the $3^2 \hat{A}_{\pm}$ pentaquark states in the diquark-antiquark model with QCD sum rules. Nuclear Physics B, 2016, 913, 163-208.	0.9	35
82	Analysis of the charmed mesons $D^* 1$ (2680) and $D^* 3$ (2760) in the diquark-antiquark model with QCD sum rules. Communications in Theoretical Physics, 2016, 66, 335-339.	1.6	11
83	Analysis of $X(5568)$ as Scalar Tetraquark State in Diquark-Antidiquark Model with QCD Sum Rules. Communications in Theoretical Physics, 2016, 66, 335-339.	1.1	36
84	Analysis of the strong decays $D_s^* 3(2860) \rightarrow DK, D^* K$ with QCD sum rules. European Physical Journal A, 2016, 52, 1.	1.0	2
85	Analysis of the strong decay $X(5568) \rightarrow B_s^0 \pi^+ \pi^-$ with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	34
86	Tetraquark state candidates: $Y(4260), Y(4360), Y(4660)$, and $Z_c(4020/4025)$. European Physical Journal C, 2016, 76, 1.	1.4	68
87	Analysis of the $3^2 \hat{A}_{\pm}$ pentaquark states in the diquark-antiquark model with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	49
88	Analysis of the $3^2 \hat{A}_{\pm}$ pentaquark states in the diquark model with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	62
89	Analysis of $P_c(4380)$ and $P_c(4450)$ as pentaquark states in the diquark model with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	146
90	Strong decays of heavy tensor mesons in QCD sum rules. Modern Physics Letters A, 2016, 31, 1650036.	0.5	10

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91	Analysis of heavy mesons in nuclear matter with a QCD sum rule approach. Physical Review C, 2015, 92, .	1.1	29
92	Semi-leptonic $B \rightarrow S$ decays in the standard model and in the universal extra dimension model. Nuclear Physics B, 2015, 898, 431-447.	0.9	3
93	Systematic analysis of $D_J(2580)$, $D^*_J(2650)$, $D_J(2740)$, $D^*_J(2760)$, $D_J(3000)$ and $D^*_J(3000)$ in the D meson family. Chinese Physics C, 2015, 39, 063101.	1.5	24
94	Analysis of the $\Lambda_c(2625)$ and $\Xi_c(2815)$ with QCD sum rules. European Physical Journal C, 2015, 75, 1.	1.4	12
95	Analysis of the masses and decay constants of the heavy-light mesons with QCD sum rules. European Physical Journal C, 2015, 75, 1.	1.4	84
96	Analysis of the $Z_c(4200)$ as axial-vector molecule-like state. International Journal of Modern Physics A, 2015, 30, 1550168.	0.5	45
97	$B \rightarrow S$ transition form-factors with the light-cone QCD sum rules. European Physical Journal C, 2015, 75, 1.	1.4	10
98	$D_{s3}^*(2860)$ and $D_{s1}^*(2860)$ as the 1D states. European Physical Journal C, 2015, 75, 1.	1.4	21
99	Analysis of the strong coupling constant $G_{D_s^* \rightarrow D_s \gamma}$ and the decay width of $D_s^* \rightarrow D_s \gamma$ with QCD sum rules. European Physical Journal C, 2015, 75, 1.	1.4	21
100	Tetraquark state candidates: $Y(4140)$, $Y(4274)$ and $X(4350)$. International Journal of Modern Physics A, 2015, 30, 1550004.	0.5	49
101	Analysis of the $Z(4430)$ as the First Radial Excitation of the $Z_c(3900)^*$. Communications in Theoretical Physics, 2015, 63, 325-330.	1.1	71
102	Reanalysis of the $Z_c(4020)$, $Z_c(4025)$, $Z(4050)$ and $Z(4250)$ as Tetraquark States with QCD Sum Rules*. Communications in Theoretical Physics, 2015, 63, 466-480.	1.1	45
103	Analysis of the $a_0(1450)$ and $K_0^*(1430)$ with the Thermal QCD Sum Rules. Acta Physica Polonica B, 2015, 46, 2467.	0.3	1
104	The lowest hidden charmed tetraquark state from QCD sum rules. Modern Physics Letters A, 2014, 29, 1450207.	0.5	13
105	Strong decay of the heavy tensor mesons with QCD sum rules. European Physical Journal C, 2014, 74, 1.	1.4	18
106	Analysis of the $X(3872)$ as a T_{cc} tetraquark state. Physical Review D, 2014, 89, .	1.6	140
107	Analysis of hadronic coupling constants $G_{B_c^* B_c \bar{l}}$, $G_{B_c^* B_c \bar{l}^*}$, $G_{B_c B_c \bar{l}}$ and $G_{B_c B_c \bar{l}^*}$ with QCD sum rules. Physical Review D, 2014, 89, .	1.6	12
108	Semileptonic Decays $B^* \rightarrow B \ell^+ \ell^-$ with QCD Sum Rules. Communications in Theoretical Physics, 2014, 61, 81-88.	1.1	17

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109	Masses and decay constants of the heavy tensor mesons with QCD sum rules. European Physical Journal A, 2014, 50, 1.	1.0	15
110	Strong decays of the bottom mesons B1(5721), B2(5747), Bs1(5830), Bs2(5840) and B(5970). European Physical Journal Plus, 2014, 129, 1.	1.2	24
111	Revisiting the pion leading-twist distribution amplitude within the QCD background field theory. Physical Review D, 2014, 90, .	1.6	16
112	Reanalysis of the $\chi(3940)$, $\chi(4140)$, $\chi_c(4020)$, $\chi_c(4025)$, and $\chi_b(10650)$ as molecular states with QCD sum rules. European Physical Journal C, 2014, 74, 1.	1.4	98
113	Radiative Transitions Among the Vector and Scalar Heavy Quarkonium States with Covariant Light-Front Quark Model. International Journal of Theoretical Physics, 2014, 53, 1022-1032.	0.5	0
114	Analysis of the $\chi_c(4020)$, $\chi_c(4025)$, $\chi(4360)$, and $\chi(4660)$ as vector tetraquark states with QCD sum rules. European Physical Journal C, 2014, 74, 1.	1.4	99
115	Possible assignments of the $X(3872)$, $\chi_c(3900)$, and $\chi_b(10610)$. Tj ETQq1 1 0,784314	1.4	106
116	The $\chi_c(3900)$ and $\chi_b(10610)$ as vector tetraquark states with QCD sum rules. Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td (/ > < r	0.6	99
117	Analysis of the heavy quarkonium states h_c and h_b with QCD sum rules. International Journal of Modern Physics Conference Series, 2014, 29, 1460233.	0.7	0
118	Analysis of the decay constants of the heavy pseudoscalar mesons with QCD sum rules. Journal of High Energy Physics, 2013, 2013, 1.	1.6	23
119	Analysis of the heavy quarkonium states h_c and h_b with QCD sum rules. European Physical Journal C, 2013, 73, 1.	1.4	15
120	Analysis of the vector and axialvector Bc mesons with QCD sum rules. European Physical Journal A, 2013, 49, 1.	1.0	29
121	The radiative decays $B_c \rightarrow B_c \gamma$ with QCD sum rules. European Physical Journal C, 2013, 73, 1.	1.4	15
122	Analysis of the Light-Flavor Scalar and Axial-Vector Diquark States with QCD Sum Rules. Communications in Theoretical Physics, 2013, 59, 451-456.	1.1	36
123	Analysis of strong decays of the charmed mesons $D(2580)$, $D^*(2650)$, $D(2740)$, $D^*(2760)$, $D(3000)$, $D^*(3000)$. Physical Review D, 2013, 88, .	1.6	37
124	ANALYSIS OF MASS MODIFICATIONS OF THE VECTOR AND AXIAL VECTOR HEAVY MESONS IN THE NUCLEAR MATTER WITH THE QCD SUM RULES. International Journal of Modern Physics A, 2013, 28, 1350049.	0.5	13
125	Analysis of Vector Meson Transitions Among Heavy Quarkonium States. Communications in Theoretical Physics, 2012, 57, 93-101.	1.1	4
126	Analysis of the Triply Heavy Baryon States with QCD Sum Rules. Communications in Theoretical Physics, 2012, 58, 723-731.	1.1	52

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127	Analysis of Ω baryons in nuclear matter with QCD sum rules. Physical Review C, 2012, 85, .	1.1	22
128	ANALYSIS OF THE RADIATIVE DECAYS AMONG THE BOTTOMONIUM STATES. Modern Physics Letters A, 2012, 27, 1250197.	0.5	6
129	Analysis of the doubly heavy baryons in the nuclear matter with the QCD sum rules. European Physical Journal C, 2012, 72, 1.	1.4	14
130	Analysis of the Radiative Decays Among the Charmonium States. International Journal of Theoretical Physics, 2012, 51, 1518-1528.	0.5	9
131	Analysis of the Nonet Scalar Mesons as Tetraquark States with New QCD Sum Rules. International Journal of Theoretical Physics, 2012, 51, 507-517.	0.5	8
132	Analysis of strong decays of the charmed mesons $D(2550)$, $D(2600)$, $D(2750)$, and $D(2760)$. Physical Review D, 2011, 83, .	1.6	41
133	in-medium mass modifications of the D mesons $D(2550)$, $D(2600)$, $D(2750)$, and $D(2760)$. Physical Review D, 2011, 83, .	1.1	42
134	Analysis of the vertexes $\Omega_{\{ast\}}^{\{ast\}}\{Q\}$, $\Omega_{\{ast\}}^{\{ast\}}\{Q\}$ ϕ , $\Omega_{\{ast\}}^{\{ast\}}\{Q\}$ $\Xi_{\{ast\}}^{\{ast\}} K^*$, $\Xi_{\{ast\}}^{\{ast\}}\{Q\}$ $\Sigma_{\{ast\}}^{\{ast\}} K^*$ and $\Sigma_{\{ast\}}^{\{ast\}}\{Q\}$ $\Sigma_{\{ast\}}^{\{ast\}}\{Q\}$ ρ with the light-cone QCD sum rules. European Physical Journal A, 2011, 47, 1.	1.0	4
135	Analysis of the $X(1835)$ and related baryonium states with Bethe-Salpeter equation. European Physical Journal A, 2011, 47, 1.	1.0	10
136	Analysis of the $\frac{1}{2}^-$ and $\frac{3}{2}^-$ heavy and doubly heavy baryon states with QCD sum rules. European Physical Journal A, 2011, 47, 1.	1.0	76
137	Analysis of the decays $\tilde{\Lambda}^{\{ast\}}\{Q\} \rightarrow \tilde{\Lambda}^{\{ast\}}\{Q\} + \tilde{\Lambda}^{\{ast\}}\{Q\}$ and $\tilde{\Lambda}^{\{ast\}}\{Q\} \rightarrow \tilde{\Lambda}^{\{ast\}}\{Q\} + \tilde{\Lambda}^{\{ast\}}\{Q\}$ with the heavy-quark symmetry. European Physical Journal A, 2011, 47, 1.	1.0	4
138	Analysis of the scalar and axial-vector heavy diquark states with QCD sum rules. European Physical Journal C, 2011, 71, 1.	1.4	44
139	Analysis of the Λ baryons in the nuclear matter with the QCD sum rules. European Physical Journal C, 2011, 71, 1.	1.4	21
140	Analysis of Scalar Doubly Heavy Tetraquark States with QCD Sum Rules. Communications in Theoretical Physics, 2011, 55, 1049-1058.	1.1	14
141	ANALYSIS OF THE $B_c^*(1430)$, $a_2(1320)$, $f_2(1270)$ FORM-FACTORS WITH LIGHT-CONE QCD SUM RULES. Modern Physics Letters A, 2011, 26, 2761-2782.	0.5	9
142	ANALYSIS OF THE $Y(4274)$ WITH QCD SUM RULES. International Journal of Modern Physics A, 2011, 26, 4929-4943.	0.5	14
143	Analysis of the vertexes $\Xi_{\{ast\}}^{\{ast\}}\{Q\}$ $\Delta^{\{ast\}}\{Q\}$, $\Sigma_{\{ast\}}^{\{ast\}}\{Q\}$ $\Sigma_{\{ast\}}^{\{ast\}}\{Q\}$ V and radiative decays $\Xi_{\{ast\}}^{\{ast\}}\{Q\} \rightarrow \Xi_{\{ast\}}^{\{ast\}}\{Q\} + \gamma$, $\Sigma_{\{ast\}}^{\{ast\}}\{Q\} \rightarrow \Sigma_{\{ast\}}^{\{ast\}}\{Q\} + \gamma$. European Physical Journal A, 2010, 44, 105-117.	1.0	32
144	Analysis of the $\frac{1}{2}^+$ doubly heavy baryon states with QCD sum rules. European Physical Journal A, 2010, 45, 267-274.	1.0	90

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163	Strong decay $\hat{\Gamma}^{++}\hat{\Delta}^+p$ $\hat{\Gamma}^c$ with light-cone QCD sum rules. European Physical Journal C, 2008, 57, 711-718.	1.4	10
164	Final-state interactions in the decay $B \rightarrow \hat{\Gamma}^+ c K^*$. European Physical Journal C, 2008, 58, 245-250.	1.4	6
165	ELECTROMAGNETIC FORM-FACTOR OF THE $\hat{\Gamma}^c$ MESON WITH LIGHT-CONE QCD SUM RULES. International Journal of Modern Physics A, 2008, 23, 4621-4636.	0.5	2
166	X(1835) as a baryonium state with QCD sum rules. Journal of Physics G: Nuclear and Particle Physics, 2007, 34, 505-511.	1.4	29
167	Radiative decays of the $D_{s0}(2317), D_{s1}(2460)$ and the related strong coupling constants. Physical Review D, 2007, 75, .	1.6	23
168	Analysis of $\hat{\Gamma}^+$ as a tetraquark state with QCD sum rules. Nuclear Physics A, 2007, 791, 106-116.	0.6	113
169	Analysis of the vector form factors $f_+(K^*(Q^2))$ and $f_-(K^*(Q^2))$ with light-cone QCD sum rules. European Physical Journal C, 2007, 50, 781-791.	1.4	3
170	Analysis of the vertices DDV and D^*DV with light-cone QCD sum rules. European Physical Journal C, 2007, 52, 553-560.	1.4	20
171	Analysis of the vertices $\hat{\Gamma}^+$ and DDV with light-cone QCD sum rules. Nuclear Physics A, 2007, 796, 61-82.	0.6	36
172	Scalar form factor of the proton with light-cone QCD sum rules. Physical Review D, 2006, 73, .	1.6	14
173	Decay constants of the pseudoscalar charmonium and bottomonium. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 615, 79-86.	1.5	8
174	Analysis the $f_0(980)$ and $a_0(980)$ mesons as four-quark states with the QCD sum rules. European Physical Journal C, 2005, 42, 89-92.	1.4	26
175	Analysis of 0^{++} nonet mesons as four-quark states with QCD sum rules. Journal of Physics G: Nuclear and Particle Physics, 2005, 31, 971-979.	1.4	33
176	Decay width of the pentaquark state $\hat{\Gamma}^+(1540)$ with QCD sum rules. Physical Review D, 2005, 72, .	1.6	8
177	Structures of the $f_0(980)$, $a_0(980)$ mesons and the strong coupling constants $g_{f_0 K^+ K^-}$, $g_{a_0 K^+ K^-}$ with light-cone QCD sum rules. European Physical Journal C, 2004, 37, 223-231.	1.4	27
178	Decay constants of the pseudoscalar mesons in the framework of the coupled Schwingerâ€“Dyson equation and Betheâ€“Salpeter equation. Nuclear Physics A, 2004, 744, 156-167.	0.6	41
179	$B^0 \rightarrow \hat{\Gamma}^0$ weak form factor with chiral current in the light-cone sum rules. Physical Review D, 2003, 67, .	1.6	31
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