

# Zhi-Gang Wang

## List of Publications by Year in descending order

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181  
papers

4,635  
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87723

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	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. Analysis of the $X(3872)$ , $Z_c(3900)$ , and $Z_b(10610)$ as tetraquark states with QCD sum rules. Nuclear Physics A, 2007, 791, 106-116.	1.4	146
2	Possible assignments of the $X(3872)$ , $Z_c(3900)$ , and $Z_b(10610)$ .	1.6	140
3	Analysis of the $Z_c(4020)$ , $Z_c(4025)$ , $Y(4360)$ , and $Y(4660)$ as vector tetraquark states with QCD sum rules. European Physical Journal C, 2014, 74, 1.	1.4	99
4	Reanalysis of the $Y(3940)$ , $Y(4140)$ , $Z_c(4020)$ , $Z_c(4025)$ , and $Z_b(10650)$ as molecular states with QCD sum rules. European Physical Journal C, 2014, 74, 1.	1.4	98
5	Analysis of the $QQ\bar{q}Q\bar{q}$ tetraquark states with QCD sum rules. European Physical Journal C, 2017, 77, 1.	1.4	95
6	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
7	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
8	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
9	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
10	Analysis of the $Y(4140)$ with QCD sum rules. European Physical Journal C, 2009, 63, 115-122.	1.4	75
11	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
12	Analysis of the $\frac{3}{2}^+$ heavy and doubly heavy baryon states with QCD sum rules. European Physical Journal C, 2010, 68, 459-472.	1.4	68
13	Tetraquark state candidates: $Y(4260)$ , $Y(4360)$ , $Y(4660)$ , and $Z_c(4020/4025)$ . European Physical Journal C, 2016, 76, 1.	1.4	68
14	Analysis of $\Omega_c(3000)$ . European Physical Journal C, 2017, 77, 1.	1.4	63
15	Analysis of the $\frac{1}{2}^{\pm}$ pentaquark states in the diquark model with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	62

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19	Analysis of the Vector and Axialvector $QQ\bar{q}\bar{q}$ Tetraquark States with QCD Sum Rules. Acta Physica Polonica B, 2019, 50, 1335.	0.3	54
20	Reanalysis of the heavy baryon states $\Lambda_c^0$ and $\Lambda_c^+$ pentaquark states in the diquark-antiquark model with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.5	52
21	Analysis of the Triply Heavy Baryon States with QCD Sum Rules. Communications in Theoretical Physics, 2012, 58, 723-731.	1.1	52
22	Analysis of the $Y(4140)$ and related molecular states with QCD sum rules. European Physical Journal C, 2009, 64, 373.	1.4	51
23	Tetraquark state candidates: $Y(4140)$ , $Y(4274)$ and $X(4350)$ . International Journal of Modern Physics A, 2015, 30, 1550004.	0.5	49
24	Analysis of the $\frac{1}{2}^{\pm}$ pentaquark states in the diquark-antiquark model with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	49
25	Scalar tetraquark state candidates: $X(3915)$ , $X(4500)$ and $X(4700)$ . European Physical Journal C, 2017, 77, 1.	1.4	48
26	Analysis of the $Z_c(4200)$ as axial-vector molecule-like state. International Journal of Modern Physics A, 2015, 30, 1550168.	0.5	45
27	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
28	Analysis of the doubly heavy baryon states and pentaquark states with QCD sum rules. European Physical Journal C, 2018, 78, 1.	1.4	45
29	Analysis of the scalar and axial-vector heavy diquark states with QCD sum rules. European Physical Journal C, 2011, 71, 1.	1.4	44
30	In-medium mass modifications of the $D^0$ and $D^+$ mesons from QCD sum rules. Physical Review C, 2011, 84, .	1.1	42
31	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
32	Decay constants of the pseudoscalar mesons in the framework of the coupled Schwinger-Dyson equation and Bethe-Salpeter equation. Nuclear Physics A, 2004, 744, 156-167.	0.6	41
33	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
34	Tetraquark candidates in LHCb's $d\bar{u}/\bar{d}u$ 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 $\Lambda_c^0$ ( $css$ ) and $\Lambda_c^+$ ( $bss$ ) with QCD sum rules. European Physical Journal C, 2008, 54, 231-237.	1.4	40

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37	Analysis of the $\{1\over 2\}^{\pm}$ flavor antitriplet heavy baryon states with QCD sum rules. European Physical Journal C, 2010, 68, 479-486.	1.4	38
38	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
39	Analysis of $Z_c(3985)$ as the axialvector tetraquark state *. Chinese Physics C, 2021, 45, 073107.	1.5	38
40	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
41	Analysis of the vertices $\gamma$ , and DDV with light-cone QCD sum rules. Nuclear Physics A, 2007, 796, 61-82.	0.6	36
42	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
43	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
44	Analysis of the $P_c(4459)$ as the hidden-charm pentaquark state with QCD sum rules. International Journal of Modern Physics A, 2021, 36, 2150071.	0.5	36
45	Analysis of the $Z_c$ pentaquark states in the diquark-antidiquark model with QCD sum rules. Nuclear Physics B, 2016, 913, 163-208.	0.9	35
46	Analysis of the strong decay $X(5568) \rightarrow B_s^0 \pi^+ X(5568) \rightarrow B^0 \pi^+$ with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	34
47	Analysis of $O^{++}$ 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
48	Analysis of the vertexes $\chi_{iQ}^*$ , $\Sigma_{iQ}^*$ , $\Sigma_{iQ}$ and radiative decays $\chi_{iQ}^* \rightarrow \gamma \Sigma_{iQ}^*$ , $\Sigma_{iQ}^* \rightarrow \gamma \Sigma_{iQ}$ . European Physical Journal A, 2010, 44, 105-117.	1.0	32
49	$B_c$ weak form factor with chiral current in the light-cone sum rules. Physical Review D, 2003, 67, .	1.6	31
50	Analysis of the mass and width of the $X(4140)$ as axialvector tetraquark state. European Physical Journal C, 2019, 79, 1.	1.4	30
51	Analysis of the doubly-charmed tetraquark molecular states with the QCD sum rules. European Physical Journal A, 2022, 58, .	1.0	30
52	$X(1835)$ as a baryonium state with QCD sum rules. Journal of Physics G: Nuclear and Particle Physics, 2007, 34, 505-511.	1.4	29
53	Analysis of the vector and axialvector $B_c$ mesons with QCD sum rules. European Physical Journal A, 2013, 49, 1.	1.0	29
54	Analysis of heavy mesons in nuclear matter with a QCD sum rule approach. Physical Review C, 2015, 92, .	1.1	29

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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	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
57	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
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	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
60	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
61	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
62	Another tetraquark structure in $\epsilon + \bar{\chi} c 1$ invariant mass distribution. European Physical Journal C, 2009, 62, 375-382.	1.4	26
63	Landau equation and QCD sum rules for the tetraquark molecular states. Physical Review D, 2020, 101, .	1.6	26
64	Analysis of the strong decays of $P_{c1}$ (4312) as a pentaquark molecular state with QCD sum rules *. Chinese Physics C, 2020, 44, 103102.	1.5	25
65	Analysis of the vertices $\langle \bar{c} c \bar{c} c \rangle$ and $\langle \bar{c} c \bar{c} c \rangle$ radiative decays. Physical Review D, 2010, 81, .	1.6	24
66	Strong decays of the bottom mesons $B_1(5721)$ , $B_2(5747)$ , $B_{s1}(5830)$ , $B_{s2}(5840)$ and $B(5970)$ . European Physical Journal Plus, 2014, 129, 1.	1.2	24
67	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
68	Radiative decays of the $D_{s0}(2317)$ , $D_{s1}(2460)$ and the related strong coupling constants. Physical Review D, 2007, 75, .	1.6	23
69	Mass spectrum of the scalar hidden charm and bottom tetraquark states. Physical Review D, 2009, 79, .	1.6	23
70	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
71	Analysis of $\chi$ baryons in nuclear matter with QCD sum rules. Physical Review C, 2012, 85, .	1.1	22
72	The $\Lambda_c(2860)$ , $\Lambda_c(2880)$ , $\Lambda_c(3055)$ and $\Lambda_c(3080)$ as D-wave baryon states in QCD. Nuclear Physics B, 2018, 926, 467-490.	0.9	22

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73	Analysis of the hidden-charm tetraquark mass spectrum with the QCD sum rules. Physical Review D, 2020, 102, .	1.6	22
74	Analysis of the $X$ tetraquark states with P-waves between the diquarks and antidiquarks via the QCD sum rules. European Physical Journal C, 2019, 79, 1.	1.5	21
75	Analysis of the $\bar{b}c$ baryons in the nuclear matter with the QCD sum rules. European Physical Journal C, 2011, 71, 1.	1.4	21
76	$D_{s3}^{*-}(2860)$ and $D_{s1}^{*-}(2860)$ as the $1D$ $\bar{c}s$ states. European Physical Journal C, 2015, 75, 1.	1.4	21
77	Analysis of the strong coupling constant $G_{D_s^* \bar{D}_s \phi}$ 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
78	Reanalysis of the $X(3915)$ , $X(4500)$ and $X(4700)$ with QCD sum rules. European Physical Journal A, 2017, 53, 1.	1.0	21
79	Analysis of the hidden-bottom tetraquark mass spectrum with the QCD sum rules. European Physical Journal C, 2019, 79, 1.	1.4	21
80	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
81	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
82	Reanalysis of the mass spectrum of the scalar hidden charm and hidden bottom tetraquark states. European Physical Journal C, 2010, 67, 411-423.	1.4	20
83	Mass spectrum of the axial-vector hidden charmed and hidden bottom tetraquark states. European Physical Journal C, 2010, 70, 139-154.	1.4	20
84	Possible pentaquark candidates: new excited $\Omega_c$ states. European Physical Journal C, 2018, 78, 1.	1.4	20
85	Revisit the tetraquark candidates in the $J/\psi/\psi'$ mass spectrum. International Journal of Modern Physics A, 2021, 36, 2150014.	0.5	20
86	Possible tetraquark states in the $\bar{c}c$ invariant-mass distribution. European Physical Journal C, 2009, 59, 675-681.	1.4	19
87	Revisit assignments of the new excited $\Omega_c$ states with QCD sum rules. European Physical Journal C, 2017, 77, 1.	1.4	19
88	Analysis of the $\bar{c}b(6316)$ , $\bar{c}b(6330)$ , $\bar{c}b(6340)$ and $\bar{c}b(6350)$ with QCD sum rules. International Journal of Modern Physics A, 2020, 35, 2050043.	0.5	19
89	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
90	Strong decay of the heavy tensor mesons with QCD sum rules. European Physical Journal C, 2014, 74, 1.	1.4	18

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91	Analysis of the $Y(4220)$ and $Y(4390)$ as molecular states with QCD sum rules. Chinese Physics C, 2017, 41, 083103.	1.5	18
92	Analysis of the mass and width of $Y(4274)$ as axialvector molecule-like state. European Physical Journal C, 2017, 77, 1.	1.4	18
93	Axialvector tetraquark candidates for $Z_{c<sub>c</sub>}(3900)$ , $Z_{c<sub>c</sub>}(4020)$ , $Z_{c<sub>c</sub>}(4430)$ , and $Z_{c<sub>c</sub>}(4600)$ *. Chinese Physics C, 2020, 44, 063105.	1.5	18
94	Semileptonic Decays $B^* c \hat{t} \hat{c} \hat{a}, \hat{v}, \hat{a}$ , with QCD Sum Rules. Communications in Theoretical Physics, 2014, 61, 81-88.	1.1	17
95	Mass spectrum of the vector-hidden charm and bottom tetraquark states. Journal of Physics G: Nuclear and Particle Physics, 2009, 36, 085002.	1.4	16
96	Revisiting the pion leading-twist distribution amplitude within the QCD background field theory. Physical Review D, 2014, 90, .	1.6	16
97	Vector hidden-bottom tetraquark candidate: $Y(10750)$ *. Chinese Physics C, 2019, 43, 123102.	1.5	16
98	Analysis of the triply heavy baryon states with the QCD sum rules. AAPPs Bulletin, 2021, 31, 1.	2.7	16
99	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
100	The radiative decays $B_{c^*} \rightarrow B_c \gamma$ with QCD sum rules. European Physical Journal C, 2013, 73, 1.	1.4	15
101	Masses and decay constants of the heavy tensor mesons with QCD sum rules. European Physical Journal A, 2014, 50, 1.	1.0	15
102	Analysis of the scalar nonet mesons with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	15
103	Reanalysis of $X(4140)$ as axial-vector tetraquark state with QCD sum rules. European Physical Journal C, 2016, 76, 1.	1.4	15
104	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
105	Scalar form factor of the proton with light-cone QCD sum rules. Physical Review D, 2006, 73, .	1.6	14
106	Analysis of Scalar Doubly Heavy Tetraquark States with QCD Sum Rules. Communications in Theoretical Physics, 2011, 55, 1049-1058.	1.1	14
107	ANALYSIS OF THE $Y(4274)$ WITH QCD SUM RULES. International Journal of Modern Physics A, 2011, 26, 4929-4943.	0.5	14
108	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

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109	Analysis of $\hat{b} \hat{c}$ (bss) and $\hat{c} \hat{c}$ (css) with QCD sum rules. European Physical Journal C, 2009, 61, 321-329.	1.4	13
110	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
111	The lowest hidden charmed tetraquark state from QCD sum rules. Modern Physics Letters A, 2014, 29, 1450207.	0.5	13
112	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
113	Analysis of the fully-heavy pentaquark states via the QCD sum rules. Nuclear Physics B, 2021, 973, 115579.	0.9	13
114	Analysis of hadronic coupling constants $G_{B_c^* B_c \bar{c}}$ , $G_{B_c^* B_c \bar{b}}$ , $G_{B_c B_c \bar{c}}$ and $G_{B_c B_c \bar{b}}$ with QCD sum rules. Physical Review D, 2014, 89, .	1.6	12
115	Analysis of the $\Lambda_c(2625)$ and $\Xi_c(2815)$ with QCD sum rules. European Physical Journal C, 2015, 75, 1.	1.4	12
116	Analysis of the mass and width of the $X^*(3860)$ with QCD sum rules. European Physical Journal A, 2017, 53, 1.	1.0	12
117	Analysis of strong decays of the $Z_c(4600)$ with the QCD sum rules. International Journal of Modern Physics A, 2019, 34, 1950110.	0.5	12
118	Analysis of the 1S and 2S states of $\hat{b} \hat{c}$ and $\hat{c} \hat{c}$ with QCD sum rules *. Chinese Physics C, 2021, 45, 013109.	1.5	12
119	Study of $\Lambda_c$ dibaryon and $\Lambda_c$ baryonium states via QCD sum rules. European Physical Journal A, 2021, 57, 1.	1.0	12
120	Analysis of the pseudoscalar partner of the $Y(4660)$ and related bound states. European Physical Journal C, 2010, 66, 419-428.	1.4	11
121	Analysis of the charmed mesons $D$ and $D_s$ with QCD sum rules. Physical Review D, 2008, 78, 074014.	1.6	11
122	Strong decay $\hat{b} \hat{c} \rightarrow \hat{b} \hat{c} \pi$ with light-cone QCD sum rules. European Physical Journal C, 2008, 57, 711-718.	1.4	10
123	Analysis of the $X(1835)$ and related baryonium states with Bethe-Salpeter equation. European Physical Journal A, 2011, 47, 1.	1.0	10
124	$B - S$ transition form-factors with the light-cone QCD sum rules. European Physical Journal C, 2015, 75, 1.	1.4	10
125	Strong decays of heavy tensor mesons in QCD sum rules. Modern Physics Letters A, 2016, 31, 1650036.	0.5	10
126	ANALYSIS OF THE $B \rightarrow K^*_2(1430)$ , $a_2(1320)$ , $f_2(1270)$ FORM-FACTORS WITH LIGHT-CONE QCD SUM RULES. Modern Physics Letters A, 2011, 26, 2761-2782.	0.5	9



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127	Analysis of the Radiative Decays Among the Charmonium States. International Journal of Theoretical Physics, 2012, 51, 1518-1528.	0.5	9
128	Analysis of the scalar doubly charmed hexaquark state with QCD sum rules. European Physical Journal C, 2017, 77, 1.	1.4	9
129	Analysis of the excited bottom and bottom-strange states $B_{1(5721)}$ , $B_{2(5747)}^{\circ}$ , $B_{s1(5830)}$ , $B_{s2(5840)}^{\circ}$ , $B_{J(5840)}$ and $B_{J(5970)}$ of the B meson family *. Chinese Physics C, 2020, 44, 033103.	1.5	9
130	Analysis of the excited $\hat{\chi}_{c}$ states as the $12 \hat{\chi}_{\pm}$ pentaquark states with QCD sum rules. Communications in Theoretical Physics, 2021, 73, 035201.	1.1	9
131	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
132	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
133	Decay width of the pentaquark state $\hat{\chi}^+(1540)$ with QCD sum rules. Physical Review D, 2005, 72, .	1.6	8
134	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
135	Analysis of the Possible $D_{s0}^*(2317)$ and $D_s^*(2460)$ Molecules with QCD Sum Rules. Communications in Theoretical Physics, 2019, 71, 685.	1.1	8
136	Triply-charmed dibaryon states or two-baryon scattering states from QCD sum rules. Physical Review D, 2020, 102, .	1.6	8
137	Strong decays $\hat{\chi}^* \rightarrow \hat{\chi} \pi$ and related strong coupling constant. European Physical Journal C, 2009, 61, 299-309.	1.4	7
138	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
139	Analysis of the strong coupling form factors of $\langle i   \hat{\chi}_{b/c}   j \rangle$ and $\langle i   \hat{\chi}_{c/c}   j \rangle$ ND $\langle i  $ in QCD sum rules. Chinese Physics C, 2017, 41, 083104.	1.5	7
140	Analysis of the triply-charmed pentaquark states with QCD sum rules. European Physical Journal C, 2018, 78, 1.	1.4	7
141	Scalar or Vector Tetraquark State Candidate: $Z_{c(4100)}$ *. Communications in Theoretical Physics, 2019, 71, 1319.	1.1	7
142	Analysis of the axial vector $B_{c/c}$ -like tetraquark states with the QCD sum rules. Europhysics Letters, 2019, 128, 11001.	0.7	7
143	Analysis of the $\hat{\chi}_b(6227)$ as the $\frac{1}{2}^{\pm} \pi$ Pentaquark Molecular States with QCD Sum Rules. International Journal of Theoretical Physics, 2020, 59, 3124-3133.	0.5	7
144	Light Tetraquark State Candidates. Advances in High Energy Physics, 2020, 2020, 1-7.	0.5	7

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145	Assignments of the $X$ $4140$ . Advances in High Energy Physics, 2021, 2021, 1-11.	0.5	7
146	Isospin eigenstates of the color singlet-singlet-type pentaquark states. Science China: Physics, Mechanics and Astronomy, 2022, 65, .	2.0	7
147	Strong decays $B_s^0 \rightarrow B_s^* \pi$ and $B_s^0 \rightarrow B_s^* \eta$ with light-cone QCD sum rules. European Physical Journal C, 2008, 56, 181-187.	1.4	6
148	Final-state interactions in the decay $B \rightarrow K^* K^*$ . European Physical Journal C, 2008, 58, 245-250.	1.4	6
149	ANALYSIS OF THE RADIATIVE DECAYS AMONG THE BOTTOMONIUM STATES. Modern Physics Letters A, 2012, 27, 1250197.	0.5	6
150	Scalar Hidden-Charm Tetraquark States with QCD Sum Rules. Communications in Theoretical Physics, 2018, 69, 191.	1.1	6
151	Analysis of the tetraquark and hexaquark molecular states with the QCD sum rules. Communications in Theoretical Physics, 2021, 73, 065201.	1.1	6
152	Decay widths of $Z_{cs}$ (3985/4000) based on rigorous quark-hadron duality*. Chinese Physics C, 2022, 46, 103106.	1.5	6
153	Analysis of the $D_{s3}$ (2860) as a D-wave $cs$ meson with QCD sum rules. Nuclear Physics A, 2017, 957, 85-98.	0.6	5
154	Strong coupling constants and radiative decays of the heavy tensor mesons. European Physical Journal C, 2019, 79, 1.	1.4	5
155	Analysis of the vertexes $\Omega_{Q^*} \Omega_Q \phi$ , $\Omega_{Q^*} \Xi_{Q^*} K^*$ , $\Xi_{Q^*} \Sigma_{Q^*} K^*$ and $\Sigma_{Q^*} \Sigma_{Q^*} \eta$ with the light-cone QCD sum rules. European Physical Journal A, 2011, 47, 1.	1.0	4
156	Analysis of the decays $\bar{c} \rightarrow s \ell^+ \ell^-$ and $\bar{c} \rightarrow s \ell^+ \ell^-$ with the heavy-quark symmetry. European Physical Journal A, 2011, 47, 1.	1.0	4
157	Analysis of Vector Meson Transitions Among Heavy Quarkonium States. Communications in Theoretical Physics, 2012, 57, 93-101.	1.1	4
158	Analysis of the $X(3842)$ as a D-wave charmonium meson. International Journal of Modern Physics A, 2019, 34, 1950151.	0.5	4
159	Tetraquark molecular states in the $D_{s1}$ and $D_{s1}^*$ mass spectrum. International Journal of Modern Physics A, 2021, 36, .	0.5	4
160	Analysis of the pseudoscalar hidden-charm tetraquark states with the QCD sum rules. Nuclear Physics B, 2022, 978, 115761.	0.9	4
161	Analysis of the vector form factors $f_+(Q^2)$ and $f_-(Q^2)$ with light-cone QCD sum rules. European Physical Journal C, 2007, 50, 781-791.	1.4	3
162	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

#	ARTICLE	IF	CITATIONS
163	Neutrino mass matrices with two vanishing cofactors and Fritzsch texture for charged lepton mass matrix. <i>Modern Physics Letters A</i> , 2016, 31, 1650080.	0.5	3
164	Analysis of the strong vertices of $\hat{\Sigma}c\hat{c}-ND$ and $\hat{\Sigma}b\hat{c}-NB$ in QCD sum rules. <i>International Journal of Modern Physics A</i> , 2017, 32, 1750203.	0.5	3
165	Analysis of the $DD^*\hat{c}K$ System with QCD Sum Rules. <i>Advances in High Energy Physics</i> , 2019, 2019, 1-6.	0.5	3
166	Triply-charmed hexaquark states with the QCD sum rules. <i>International Journal of Modern Physics A</i> , 2020, 35, 2050073.	0.5	3
167	Analysis of the $\hat{\Sigma}c\hat{c}$ hexaquark molecular state with the QCD sum rules. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2021, 819, 136464.	1.9	3
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169	Analysis of the bottom-charm baryon states with QCD sum rules. <i>International Journal of Modern Physics A</i> , 0, , .	0.5	3
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