

Zhi-Tian Zou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5738987/publications.pdf>

Version: 2024-02-01

21
papers

300
citations

933447

10
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

1186
citing authors

#	ARTICLE	IF	CITATIONS
1	Charmless $B \rightarrow V S S$ decays in PQCD approach. European Physical Journal C, 2022, 82, 1.	3.9	3
2	Charmless Quasi-Two-Body $B \rightarrow K K$ Decays in Perturbative QCD Approach: Taking $B \rightarrow K K$ into Account. Advances in High Energy Physics, 2022, 2022, 1-8.	1.1	4
3	Study of quasi-two-body $B \rightarrow \phi (f_0(980)/f_2(1270)) \pi \pi$ decays in perturbative QCD approach. European Physical Journal C, 2021, 81, 1.	3.9	14
4	Is $f_X(1500)$ observed in the $B \rightarrow K K$ decays $\bar{B} \rightarrow K K$? Physical Review D, 2021, 103, .	4.7	8
5	Quasi-two-body $B \rightarrow V \bar{K} K$ decays with resonance $f_0(980)$ in the PQCD approach. Physical Review D, 2021, 103, .	4.7	4
6	Resonant contributions to three-body $B \rightarrow K K K$ decays in perturbative QCD approach. European Physical Journal C, 2020, 80, 1.	3.9	25
7	Branching fractions and CP asymmetries of the quasi-two-body decays in $B \rightarrow K^0 \bar{K}^0 \pi^+ \pi^-$ within PQCD approach. European Physical Journal C, 2020, 80, 1.	3.9	18
8	Improved estimates of the $B \rightarrow K^0 \bar{K}^0 \pi^+ \pi^-$ decays in the perturbative QCD approach. Physical Review D, 2020, 102, .	4.7	18
9	Phenomenological studies on the $B_d \rightarrow \bar{K}^0 f_0(500) [f_0(980)]$ decays. Physical Review D, 2019, 100, .	4.7	10
10	Power corrections to pion transition form factor in perturbative QCD approach. Physical Review D, 2019, 100, .	4.7	8
11	Subleading power corrections to the $B \rightarrow K^0 \bar{K}^0 \pi^+ \pi^-$ decay in the perturbative QCD approach. Physical Review D, 2019, 99, .	4.7	18
12	Calculation of the $B \rightarrow K_{0,2}^*(1430) f_0(980) / \sigma$ decays in the perturbative QCD approach. European Physical Journal C, 2019, 79, 1.	3.9	8
13	Investigation of effects of new physics in $B \rightarrow \bar{K}^0 \pi^+ \pi^-$ decay. Physical Review D, 2019, 100, .	4.7	30
14	Cabibbo-favored B decays to a scalar meson and a D meson. European Physical Journal C, 2017, 77, 870.	3.9	8
15	Improved estimates of the $B \rightarrow K^0 \bar{K}^0 \pi^+ \pi^-$ decays in the perturbative QCD approach. Physical Review D, 2015, 91, .	4.7	45
16	Charmless hadronic $B \rightarrow (f_1(1285), f_1(1420)) P$ decays in the perturbative QCD approach. Physical Review D, 2015, 91, .	4.7	4
17	S-wave ground state charmonium decays of B_c mesons in the perturbative QCD approach. Physical Review D, 2014, 90, .	4.7	45
18	The nonleptonic two body B decays involving a light tensor meson in final states. Science Bulletin, 2014, 59, 3738-3747.	1.7	7

#	ARTICLE	IF	CITATIONS
19	$B \rightarrow \bar{c} \ell \nu_{\ell} K$ dominated decays involving a tensor meson in the perturbative QCD approach. Physical Review D, 2012, 86, .	4.7	21
20	$B \rightarrow \bar{c} \ell \nu_{\ell} K^*(1430)$ decays in the perturbative QCD approach. Physical Review D, 2013, 88, .	4.7	11
21	$B \rightarrow \bar{c} \ell \nu_{\ell} K$ decays involving a tensor meson in the perturbative QCD approach. Physical Review D, 2012, 86, .	4.7	21