

Rong-Gang Ping

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6978070/publications.pdf>

Version: 2024-02-01

33
papers

619
citations

1163117

8
h-index

580821

25
g-index

33
all docs

33
docs citations

33
times ranked

330
citing authors

#	ARTICLE	IF	CITATIONS
1	Spin and polarization analysis of the $Z \rightarrow c\bar{c}s$ state. Physical Review D, 2022, 105, .	4.7	2
2	Detecting the polarization in $\Lambda_c^+ \rightarrow p\bar{K}^0$ hadronic loop effect. Physical Review D, 2021, 103, .	4.7	2
3	Polarization in $\Lambda_c^+ \rightarrow p\bar{K}^0$ decays. Physical Review D, 2020, 102, .	4.7	4
4	Polarization in $\Lambda_c^+ \rightarrow p\bar{K}^0$ decays *. Chinese Physics C, 2020, 44, 013002.	3.7	8
5	Transverse polarization and decay asymmetry parameters. Physical Review D, 2019, 99, .	4.7	6
6	Event Generators for Multi Hadronic Production in e^+e^- Collisions. EPJ Web of Conferences, 2019, 218, 07005.	0.3	0
7	Exclusive $Z \rightarrow c\bar{c}\gamma$ Production from $Z \rightarrow c\bar{c}\gamma$ Decays. Chinese Physics Letters, 2018, 35, 011401.	3.3	0
8	Coherent helicity amplitude for sequential decays. Physical Review D, 2017, 95, .	4.7	6
9	Charmed baryon decay asymmetry in e^+e^- annihilation. Chinese Physics C, 2017, 41, 023106.	3.7	10
10	Tuning and validation of hadronic event generator for R value measurements in the tau-charm region. Chinese Physics C, 2016, 40, 113002.	3.7	23
11	Helicity Amplitude Analysis of $Z \rightarrow c\bar{c}$ (3900) Λ_c^\pm in $e^+e^- \rightarrow e^+e^- \Lambda_c^\pm$ decays. Chinese Physics Letters, 2016, 33, 061401.	3.3	0
12	Study of the $\Lambda_c^+ \rightarrow p\bar{K}^0$ charm factory. Physical Review D, 2015, 91, .	4.7	0
13	Study of asymmetry parameters of $\Lambda_c^+ \rightarrow p\bar{K}^0$ decays in Λ_c^+ -charm factory. Journal of Physics G: Nuclear and Particle Physics, 2015, 42, 095002.	3.6	1
14	An exclusive event generator for $e^+e^- \rightarrow e^+e^- \Lambda_c^\pm$ scan experiments. Chinese Physics C, 2014, 38, 083001.	3.7	77
15	Tuning and Validation of the Lundcharm Model with $Z \rightarrow c\bar{c} \bar{l}l$ Decays. Chinese Physics Letters, 2014, 31, 061301.	3.3	170
16	Review of BESIII results. Nuclear Physics, Section B, Proceedings Supplements, 2013, 234, 133-138.	0.4	1
17	Polarization in $\Lambda_c^+ \rightarrow p\bar{K}^0$ decays. Physical Review D, 2013, 88, .	4.7	5
18	Chapter 18 Hadronic Decays. International Journal of Modern Physics A, 2009, 24, 393-444.	1.5	4

#	ARTICLE	IF	CITATIONS
19	Chapter 3 Analysis Tools. International Journal of Modern Physics A, 2009, 24, 23-77.	1.5	5
20	Chapter 20 Miscellaneous. International Journal of Modern Physics A, 2009, 24, 459-472.	1.5	1
21	Charmonium rescattering effects in $\psi(2S) \rightarrow \gamma e^+ e^-$ decay. European Physical Journal A, 2009, 42, 237.	2.5	1
22	Cross sections of $e^+ e^- \rightarrow e^+ e^- \gamma$. Physical Review D, 2008, 78, .	4.7	2
23	Calculation of the three-body decay amplitude with high-order Fierz transformation. Journal of Physics G: Nuclear and Particle Physics, 2008, 35, 095001.	3.6	1
24	Study of $X(1812)$ as a $(K^* \bar{K}^*)$ molecular state. Journal of Physics G: Nuclear and Particle Physics, 2007, 34, 2679-2690.	3.6	2
25	Helicity amplitude analysis of hyperon nonleptonic decays in $\Lambda \rightarrow p \pi^-$. On the structure of the KIC invariant mass spectra of the $\Lambda \rightarrow p \pi^-$ decay	4.7	13
26	Rescattering effects of baryon and antibaryon in heavy quarkonium decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 644, 54-58.	4.1	7
27	On the structure of the KIC invariant mass spectra of the $\Lambda \rightarrow p \pi^-$ decay		