

Tord Johansson

List of Publications by Year in descending order

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Version: 2024-02-01

379
papers

10,400
citations

34105

52
h-index

66911

78
g-index

381
all docs

381
docs citations

381
times ranked

5680
citing authors

#	ARTICLE	IF	CITATIONS
1	<p>Observation of the decay $D_s^+ \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p> <p>Amplitude analysis and branching fraction measurement of $D_s^+ \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	36
2	<p>Search for the decay $D_s^+ \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p> <p>Observation of the decay $D_s^+ \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	8
3	<p>Amplitude analysis and branching fraction measurement of $D_s^+ \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	7
4	<p>Study of the decay $D_s^+ \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	10
5	<p>Study of the Dalitz decay $J/\psi \rightarrow \tau^+ e^- e^+ \tau^-$. Physical Review D, 2019, 99, .</p> <p>Observation of the Decay $J/\psi \rightarrow \tau^+ e^- e^+ \tau^-$. Physical Review D, 2019, 99, .</p>	4.7	16
6	<p>Precision measurements of the decay $J/\psi \rightarrow \tau^+ e^- e^+ \tau^-$. Physical Review D, 2019, 99, .</p>	4.7	10
7	<p>Observation of the decay $J/\psi \rightarrow \tau^+ e^- e^+ \tau^-$. Physical Review D, 2019, 99, .</p>	4.7	1
8	<p>First observations of $h_c^+ \rightarrow \tau^+ \nu_\tau$ hadrons. Physical Review D, 2019, 99, .</p> <p>Study of the process $J/\psi \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	6
9	<p>Observation of $J/\psi \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	30
10	<p>Observation of $J/\psi \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	3.7	7
11	<p>Search for baryon and lepton number violation in $J/\psi \rightarrow \tau^+ \nu_\tau c^+ e^- + c.c.$. Physical Review D, 2019, 99, .</p> <p>Study of electromagnetic Dalitz decays $J/\psi \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	10
12	<p>Evidence for a Resonance in $J/\psi \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	30
13	<p>Measurement of the Dynamics of the Decays $J/\psi \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	24
14	<p>Search for rare decay $J/\psi \rightarrow \tau^+ \nu_\tau e^+ e^-$. Physical Review D, 2019, 99, .</p>	4.7	2
15	<p>Examination of the production of an isotensor dibaryon in the $pp \rightarrow \tau^+ \nu_\tau e^+ e^-$ reaction. Physical Review C, 2019, 99, .</p>	2.9	3

#	ARTICLE	IF	CITATIONS
19	Observation of $\Lambda^0 \rightarrow p \pi^-$ decays. Physical Review Letters, 2019, 122, 142002.	4.7	8
20	Precision Measurement of the Branching Fractions of Λ^0 Decays. Physical Review Letters, 2019, 122, 142002.	7.8	10
21	Measurement of the branching fraction of $\Lambda^0 \rightarrow p \pi^-$ and search for $\Lambda^0 \rightarrow p \pi^0$. Physical Review D, 2019, 99, .	4.7	3
22	Precision resonance energy scans with the PANDA experiment at FAIR. European Physical Journal A, 2019, 55, 1.	2.5	27
23	Measurement of the phase between strong and electromagnetic amplitudes of J/ψ decays. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 791, 375-384.	4.1	5
24	Determination of the Pseudoscalar Decay Constant f_D via $D \rightarrow K \pi$. Physical Review Letters, 2019, 122, 061801.	7.8	9
25	First Measurement of the Form Factors in $D \rightarrow K \pi$. Physical Review Letters, 2019, 122, 061801.	4.7	10
26	Measurement of the Form Factors in $D \rightarrow K \pi$. Physical Review Letters, 2019, 122, 061801.	7.8	25
27	Observation of OZI-suppressed decays $D \rightarrow K \pi$. Physical Review Letters, 2019, 122, 062001.	4.7	3
28	Observation of OZI-suppressed decays $\Lambda^0 \rightarrow p \pi^-$. Physical Review D, 2019, 99, .	4.7	6
29	Measurement of the absolute branching fractions of $\Lambda^0 \rightarrow p \pi^-$ and $\Lambda^0 \rightarrow n \pi^0$. Physical Review Letters, 2019, 122, 061801.	4.7	10
30	Search for a strangeonium-like structure $\Lambda^0 \rightarrow p \pi^-$ and a measurement of the cross section $\Lambda^0 \rightarrow p \pi^-$. Physical Review Letters, 2019, 122, 061801.	4.7	12
31	Measurements of $\Lambda^0 \rightarrow p \pi^-$ and $\Lambda^0 \rightarrow n \pi^0$. Physical Review Letters, 2019, 122, 061801.	4.7	9
32	Measurement of $\Lambda^0 \rightarrow p \pi^-$. Physical Review Letters, 2019, 122, 061801.		

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37	Technical design report for the $\overline{\text{P}}\text{ANDA}$ Barrel DIRC detector. Journal of Physics G: Nuclear and Particle Physics, 2019, 46, 045001.	3.6	28
38	Observation of a cross-section enhancement near mass threshold in $e^+e^- \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 97, .	4.7	62
39	Measurement of the matrix elements for the decays $D^0 \rightarrow \pi^+\pi^-\pi^0$ and $D^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 97, .	4.7	8
40	Observation of $D^0 \rightarrow \pi^+\pi^-\pi^0$ and $D^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 97, .	4.7	8
41	Precision Measurement of the $D^0 \rightarrow \pi^+\pi^-\pi^0$ decays. Physical Review Letters, 2018, 120, 132001.	4.7	13
42	Measurements of absolute branching fractions for pseudoscalar mesons. Physical Review Letters, 2018, 120, 132001.	7.8	66
43	Measurements of the branching fractions for the semileptonic decays $D^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 97, .	4.7	14
44	Spin Dependence of $D^0 \rightarrow \pi^+\pi^-\pi^0$ Meson Production in Proton-Proton Collisions Close to Threshold. Physical Review Letters, 2018, 120, 022002.	7.8	2
45	Combination of KLOE $(e^+e^- \rightarrow \pi^+\pi^-\pi^0)$ measurements and determination of $\text{BR}(D^0 \rightarrow \pi^+\pi^-\pi^0)$ in the energy range $0.10 < \sqrt{s} < 0.95$ GeV. Journal of High Energy Physics, 2018, 2018, 1.	4.7	30
46	Measurement of the absolute branching fraction of $D_s^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 97, .	4.7	11
47	Study of $D_s^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 97, .	4.7	12
48	Measurement of $D_s^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 97, .	4.7	12
49	Measurements of the branching fractions of the singly Cabibbo-suppressed decays $D^0 \rightarrow \pi^+\pi^-\pi^0$, $D^0 \rightarrow \pi^+\pi^-\pi^0$ and $D^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 97, .	4.7	2
50	Measurements of the branching fractions of the singly Cabibbo-suppressed decays $D^0 \rightarrow \pi^+\pi^-\pi^0$, $D^0 \rightarrow \pi^+\pi^-\pi^0$ and $D^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 97, .	4.7	2
51	Measurement of the Branching Fraction For the Semileptonic Decay $D^0 \rightarrow \pi^+\pi^-\pi^0$ and Test of Lepton Flavor Universality. Physical Review Letters, 2018, 121, 171803.	7.8	42
52	Measurement of the Absolute Branching Fraction of the Inclusive Semileptonic Decay $D^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review Letters, 2018, 121, 251801.	7.8	19
53	Dalitz plot analysis of the decay $D^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 98, .	4.7	12
54	Observation of $D^0 \rightarrow \pi^+\pi^-\pi^0$ and improved measurement of $D^0 \rightarrow \pi^+\pi^-\pi^0$. Physical Review D, 2018, 98, .	4.7	2

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55	Amplitude analysis of the $\psi(3770)$ system produced in radiative $J/\psi \rightarrow \gamma \psi(3770)$ decays. Physical Review D, 2018, 98, .	4.7	14
56	Backward single-pion production in the $\pi^+ p \rightarrow \pi^0 p \pi^+ \pi^- p$ reaction. European Physical Journal A, 2018, 54, 1.	2.5	0
57	Measurement of $e^+e^- \rightarrow \psi(3770) \rightarrow \pi^+ \pi^- D_s^+ D_s^-$, cross sections at the $\psi(3770)$ resonance. Chinese Physics C, 2018, 42, 083001.	3.7	18
58	Amplitude analysis of the $\psi(3770)$ system produced in radiative $J/\psi \rightarrow \gamma \psi(3770)$ decays. Physical Review D, 2018, 98, .	4.7	21
59	Measurement of the charge asymmetry for the $K_S^0 \rightarrow \pi^+ \pi^- e^+ e^-$ decay and test of CPT symmetry with the KLOE detector. Journal of High Energy Physics, 2018, 2018, 1.	4.7	14
60	Search for C violation in the decay $\psi(3770) \rightarrow \pi^+ \pi^- e^+ e^-$ with WASA-at-COSY. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 784, 378-384.	4.1	3
61	Combined limit on the production of a light gauge boson decaying into $\pi^+ \pi^- \pi^0$ and $\pi^+ \pi^- \pi^+ \pi^-$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 784, 336-341.	4.1	26
62	Measurement of the integrated Luminosities of cross-section scan data samples around the $\psi(3770)$ mass region. Chinese Physics C, 2018, 42, 063001.	3.7	3
63	Search for $\psi(3770) \rightarrow \pi^+ \pi^- \pi^0$ and $\psi(3770) \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ decays. Physical Review D, 2018, 98, .	4.7	11
64	Observation of $\psi(3770) \rightarrow \pi^+ \pi^- \pi^0$ and $\psi(3770) \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ decays. Physical Review D, 2018, 98, .	4.7	10
65	First measurement of $\psi(3770) \rightarrow \pi^+ \pi^- \pi^0$ and improved $\psi(3770) \rightarrow \pi^+ \pi^- \pi^+ \pi^-$ decays. Physical Review D, 2018, 98, .	4.7	10
66	Measurement of the Absolute Branching Fraction of the Inclusive Decay $\psi(3770) \rightarrow \pi^+ \pi^- \pi^0$. Physical Review Letters, 2018, 121, 062003.	7.8	19
67	Study of two-photon decays of pseudoscalar mesons via $\psi(3770) \rightarrow \gamma \gamma \pi^+ \pi^-$. Physical Review Letters, 2018, 121, 062003.	4.7	3
68	Search for rare decays $\psi(3770) \rightarrow \pi^+ \pi^- \pi^0 \pi^0$. Physical Review Letters, 2018, 121, 062003.	4.7	3

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73	Precision Study of $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle mml:mrow \rangle \langle mml:msup \rangle \langle mml:mrow \rangle \langle mml:mi \rangle \hat{I} \langle /mml:mi \rangle \langle /mml:mrow \rangle \langle mml:mrow \rangle \langle mml:mo \rangle \hat{\epsilon}^2 \langle /mml:mo \rangle \langle mml:msup \rangle \langle mml:mrow \rangle \langle mml:mi \rangle \hat{I}^3 \langle /mml:mi \rangle \langle mml:msup \rangle \langle mml:mrow \rangle \langle mml:mi \rangle \hat{I} \langle /mml:mi \rangle \langle /mml:mrow \rangle \langle mml:mrow \rangle \langle mml:mo \rangle \langle /mml:mrow \rangle \langle /mml:math \rangle$. Decay Dynamics. <i>Physical Review Letters</i> , 2018, 120, 242003.	7.8	35
74	Isotensor Dibaryon in the $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle mml:mi \rangle p \langle /mml:mi \rangle \langle mml:mi \rangle p \langle /mml:mi \rangle \langle mml:mo \rangle \hat{\uparrow} \langle /mml:mo \rangle \langle mml:mi \rangle p \langle /mml:mi \rangle \langle mml:mi \rangle p \langle /mml:mi \rangle \langle mml:msup \rangle \langle mml:mi \rangle \hat{I} \langle /mml:mi \rangle \langle mml:mo \rangle + \langle /mml:mo \rangle \langle /mml:math \rangle$. Reaction? <i>Physical Review Letters</i> , 2018, 121, 052001.	7.8	15
75	Observation of $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle mml:mrow \rangle \langle mml:msubsup \rangle \langle mml:mrow \rangle \langle mml:mi \rangle a \langle /mml:mi \rangle \langle /mml:mrow \rangle \langle mml:mrow \rangle \langle mml:mn \rangle 0 \langle /mml:mn \rangle \langle mml:msup \rangle \langle mml:mrow \rangle \langle mml:mi \rangle 980 \langle /mml:mi \rangle \langle /mml:mrow \rangle \langle mml:mo \rangle \langle /mml:mrow \rangle \langle /mml:math \rangle$ Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 657 Td (stretchy="false")		



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91	Improved measurements of branching fractions for χ_{c1} decays. Physical Review D, 2017, 95, .	4.7	3
92	Measurement of higher-order multipole amplitudes in $\tilde{\chi}_{c1,2} \rightarrow \tilde{\chi}_{c1,2} \gamma$ and search for the transition $\tilde{\chi}_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physical Review D, 2017, 95, .	4.7	10
93	Evidence for the singly Cabibbo suppressed decay $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physical Review D, 2017, 95, .	4.7	1
94	Search for $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$ and $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physical Review D, 2017, 95, .	4.7	25
95	Evidence for $e^+e^- \rightarrow \tilde{\chi}_{c1} \gamma$ at center-of-mass energies between 4.01 and 4.60 GeV. Physical Review D, 2017, 96, .	4.7	9
96	Measurement of $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physical Review D, 2017, 96, .	4.7	45
97	Determination of the number of J/ψ events with inclusive J/ψ decays. Chinese Physics C, 2017, 41, 013001.	3.7	55
98	Analysis of $D \rightarrow \tilde{\chi}_{c1} K^0 e^+ \nu_e$ and $D \rightarrow \tilde{\chi}_{c1} K^0 e^- \bar{\nu}_e$ semileptonic decays. Physical Review D, 2017, 96, .	4.7	35
99	Observation of $e^+e^- \rightarrow \tilde{\chi}_{c1} \gamma$ at center-of-mass energies from 4.085 to 4.600 GeV. Physical Review D, 2017, 96, .	4.7	10
100	Measurement of the $\tilde{\chi}_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$ Dalitz plot distribution. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 770, 418-425.	4.1	13
101	Measurements of cross section of $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physical Review D, 2017, 95, .	4.1	37
102	Search for $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 770, 418-425.	4.1	16
103	Amplitude analysis of the $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 770, 418-425.	4.1	18
104	Determination of the Spin and Parity of the χ_{c1} . Physical Review D, 2017, 95, .	4.1	37
105	Feasibility study for the measurement of $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physical Review D, 2017, 95, .	4.7	74
106	Transition distribution amplitudes at $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physical Review D, 2017, 95, .	4.7	21
107	Search for the radiative leptonic decay $\chi_{c1} \rightarrow \tilde{\chi}_{c1} \gamma$. Physical Review D, 2017, 95, .	4.7	9
108	Improved measurements of two-photon widths of the χ_{c1} . Physical Review D, 2017, 96, .	4.7	10

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109	Dark photon search in the mass range between 1.5 and 3.4 GeV/c ² . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 774, 252-257.	4.1	26
110	Isoscalar single-pion production in the region of Roper and $d\bar{\Delta}(2380)$ resonances. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 774, 599-607.	4.1	24
111	The Crystal Zero Degree Detector at BESIII. Journal of Instrumentation, 2017, 12, C07001-C07001.	1.2	0
112	Observation of $\bar{D}^0 \rightarrow K^+ K^- \pi^0$ and $\bar{D}^0 \rightarrow K^+ K^- \pi^0 \pi^0$. Physical Review Letters, 2017, 118, 221802.	7.8	13
113	Measurement of integrated luminosity and center-of-mass energy of data taken by BESIII at. Chinese Physics C, 2017, 41, 113001.	3.7	11
114	Amplitude analysis of $D^0 \rightarrow K^+ K^- \pi^0$ and $D^0 \rightarrow K^+ K^- \pi^0 \pi^0$. Physical Review D, 2017, 95, .	4.7	11
115	Luminosity measurements for the $R\bar{R}$ scan experiment at BESIII. Chinese Physics C, 2017, 41, 063001.	3.7	39
116	Search for the rare decay $D^0 \rightarrow K^+ K^- \pi^0 \pi^0$. Physical Review D, 2017, 96, .	4.7	2
117	Observation of the doubly radiative decay $\hat{D}^0 \rightarrow K^+ K^- \pi^0 \pi^0$. Physical Review D, 2017, 96, .	4.7	11
118	Biomass Forest in Sweden and Carbon Emissions Balance. Managing Forest Ecosystems, 2017, , 219-234.	0.9	0
119	Measurement of Singly Cabibbo Suppressed Decays $\bar{D}^0 \rightarrow K^+ K^- \pi^0$ and $\bar{D}^0 \rightarrow K^+ K^- \pi^0 \pi^0$. Physical Review Letters, 2016, 117, 232002.	7.8	25
120	Limit on the production of a new vector boson in $e^+ e^- \rightarrow \hat{U}^0 \rightarrow U \hat{D}^0 \rightarrow U \hat{D}^0 + \bar{U} \hat{D}^0$ with the KLOE experiment. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 757, 356-361.	4.1	74
121	A cylindrical GEM detector with analog readout for the BESIII experiment. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 824, 515-517.	1.6	13
122	Measurement of the $e^+ e^- \rightarrow \hat{U}^0 \rightarrow U \hat{D}^0$ cross section between 600 and 900 MeV using initial state radiation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 629-638.	4.1	174
123	Study of doubly strange systems using stored antiprotons. Nuclear Physics A, 2016, 954, 323-340.	1.5	22
124	Measurement of the leptonic decay width of J/ψ using initial state radiation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 761, 98-103.	4.1	6
125	Search for an isospin $I = 3$ dibaryon. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 762, 455-461.	4.1	12
126	Observation of an Anomalous Line Shape of the D^0 Spectrum near the \hat{D}^0 . Physical Review Letters, 2016, 117, 042002.	4.7	10

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127	Observation of $\gamma \rightarrow \pi^0 \pi^0 \pi^0$ and $\gamma \rightarrow \pi^0 \pi^0 \pi^0 \pi^0$ decays of B^0 and B^+ mesons. Physical Review D, 2016, 93, 011001.	4.7	10
128	Search for a light $\gamma \rightarrow \pi^0 \pi^0 \pi^0$ and precise measurement of the branching fraction $B(B^0 \rightarrow \pi^0 \pi^0 \pi^0)$. Physical Review D, 2016, 93, 011001.	4.7	12
129	Search for the weak decay $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ and precise measurement of the branching fraction $B(B^0 \rightarrow \pi^0 \pi^0 \pi^0)$. Physical Review D, 2016, 93, 011001.	4.7	8
130	Observation of pseudoscalar and tensor resonances in $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ decays. Physical Review D, 2016, 93, 011001.	4.7	44
131	Measurement of Azimuthal Asymmetries in Inclusive Charged Dipion Production $e^+e^- \rightarrow \pi^+\pi^-$ Annihilations at $\sqrt{s} = 3.65$ GeV. Physical Review Letters, 2016, 116, 042001.	7.8	42
132	Measurements of Absolute Hadronic Branching Fractions of the B^0 Meson. Physical Review Letters, 2016, 116, 042001.	7.8	94
133	Observation of $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ and $B^+ \rightarrow \pi^+ \pi^0 \pi^0$ decays. Physical Review D, 2016, 93, 011001.	7.8	13
134	Evidence for $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ decays to the B^0 meson. Physical Review D, 2016, 93, 011001.	4.7	33
135	Observation of the Singly Cabibbo-Suppressed Decay $B^0 \rightarrow \pi^0 \pi^0 \pi^0$. Physical Review D, 2016, 93, 011001.	4.7	34
136	Evidence for $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ decays to the B^0 meson. Physical Review D, 2016, 93, 011001.	3.9	39
137	Improved measurement of the absolute branching fraction of $B^0 \rightarrow \pi^0 \pi^0 \pi^0$. European Physical Journal C, 2016, 76, 1.	3.7	31
138	Measurement of the absolute branching fraction of $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ via $B^0 \rightarrow \pi^0 \pi^0 \pi^0$. Chinese Physics C, 2016, 40, 113001.	4.7	21
139	Study of $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ and $B^+ \rightarrow \pi^+ \pi^0 \pi^0$ decays. Physical Review D, 2016, 94, 011001.	4.7	20
140	Observation of $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ and $B^+ \rightarrow \pi^+ \pi^0 \pi^0$ decays. Physical Review D, 2016, 94, 011001.	4.7	25
141	fractions and the decay constant f_{D^*} . Physical Review D, 2016, 94, 011001.	4.7	9
142	Observation of $B^0 \rightarrow \pi^0 \pi^0 \pi^0$ and $B^+ \rightarrow \pi^+ \pi^0 \pi^0$ decays. Physical Review D, 2016, 94, 011001.	4.7	15
143	Measurements of the absolute branching fractions for $D_s^+ \rightarrow \pi^+ \pi^0 \pi^0$ and $D_s^+ \rightarrow \pi^+ \pi^0 \pi^0 \pi^0$. Physical Review D, 2016, 94, 011001.	3.7	68
144	Measurements of the center-of-mass energies at BESIII via the di-muon process. Chinese Physics C, 2016, 40, 063001.		

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145	Measurements of branching ratios for ρ^{\pm} decays into charged particles. Physical Review C, 2016, 94, .	2.9	12
146	Measurement of the $d^*(2380)$ reaction with polarized beam in the region of the $d^*(2380)$ resonance. European Physical Journal A, 2016, 52, 1.	2.5	21
147	Feasibility studies of time-like proton electromagnetic form factors at PANDA at FAIR. European Physical Journal A, 2016, 52, 1.	2.5	31
148	Precision measurement of the $\rho^{\pm} \rightarrow \pi^0 \pi^{\pm}$ Dalitz plot distribution with the KLOE detector. Journal of High Energy Physics, 2016, 2016, 1.	4.7	27
149	Measurement of the branching fraction for $\rho^{\pm} \rightarrow \pi^0 \pi^{\pm}$. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 103-109.	4.1	7
150	Measurement of the $\rho^{\pm} \rightarrow \pi^0 e^+ e^-$ transition form factor with the KLOE detector. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 757, 362-367.	4.1	31
151	Search for dark Higgsstrahlung in $e^+e^- \rightarrow \gamma^* \rightarrow \gamma + \text{invisible}$ and missing energy events with the KLOE experiment. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 747, 365-372.	4.1	24
152	Measurements of $\rho^{\pm} \rightarrow \pi^0 \pi^{\pm}$ cross section and search for $\rho^{\pm} \rightarrow \pi^0 \pi^{\pm} \gamma$		
153	Measurement of $B(\rho^{\pm} \rightarrow \pi^0 \pi^{\pm})$ and search for $\rho^{\pm} \rightarrow \pi^0 \pi^{\pm} \gamma$. Physical Review D, 2015, 91, .	4.7	4
154	Measurement of the $\rho^{\pm} \rightarrow \pi^0 \pi^{\pm}$ cross section and search for $\rho^{\pm} \rightarrow \pi^0 \pi^{\pm} \gamma$	4.7	39
155	Study of $\rho^{\pm} \rightarrow \pi^0 \pi^{\pm}$ into $\rho^{\pm} \rightarrow \pi^0 \pi^{\pm} \gamma$		

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163	Amplitude analysis of the $\bar{B} \rightarrow D^* \bar{K}^* \bar{K}^0$ decays produced in radiative $B \rightarrow D^* \bar{K}^* \bar{K}^0$ decays. <i>Physical Review D</i> , 2015, 92, 074011. http://www.w3.org/1998/Math/MathML	4.7	37
164	Measurement of the form factors in the decay $B \rightarrow D^* \bar{K}^* \bar{K}^0$. <i>Physical Review D</i> , 2015, 92, 074011. http://www.w3.org/1998/Math/MathML	4.7	37
165	Study of decay dynamics and $B \rightarrow D^* \bar{K}^* \bar{K}^0$ asymmetry in $B \rightarrow D^* \bar{K}^* \bar{K}^0$ decays. <i>Physical Review D</i> , 2015, 92, 074011. http://www.w3.org/1998/Math/MathML	4.7	37
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