

Dipanwita Dutta

List of Publications by Year in descending order

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Version: 2024-02-01

164
papers

5,464
citations

117625

34
h-index

91884

69
g-index

170
all docs

170
docs citations

170
times ranked

6698
citing authors

#	ARTICLE	IF	CITATIONS
1	Event generator tunes obtained from underlying event and multiparton scattering measurements. European Physical Journal C, 2016, 76, 155.	3.9	499
2	Observation of a Narrow Pentaquark State, $P_c(4312) \rightarrow T_{j\text{ETQ}0} \text{O} \text{O} \text{R} \text{gBT} / \text{Overlock}$	7.8	148
3	Search for the Top Quark Versus Violation in Charm Decays. Physical Review Letters, 2019, 122, 191801.	7.8	355
4	Observation of a new boson with mass near 125 GeV in pp collisions at $\sqrt{s} = 7$ and 8 TeV. Journal of High Energy Physics, 2013, 2013, 1.	4.7	320
5	Extraction and validation of a new set of CMS pythia8 tunes from underlying-event measurements. European Physical Journal C, 2020, 80, 4.	3.9	198
6	Observation of $C \rightarrow P$ Violation in Charm Decays. Physical Review Letters, 2019, 122, 211803.	7.8	157
7	Search for $A \rightarrow B + C$ -Averaged Observables in the Λ_c^0 Decay. Physical Review Letters, 2020, 125, 011802.	7.8	148
8	Measurement of $C \rightarrow P$ -Averaged Observables in the Λ_c^0 Decay. Physical Review Letters, 2020, 125, 011802.	7.8	128
9	Precision luminosity measurement in proton collisions at $\sqrt{s} = 13$ TeV in 2015 and 2016 at CMS. European Physical Journal C, 2021, 81, 800.	3.9	123
10	Measurements of inclusive W and Z cross sections in pp collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2011, 2011, 1.	4.7	122
11	First Observation of the Doubly Charmed Baryon Decay Λ_{cc}^+ . Physical Review Letters, 2021, 126, 161802.	7.8	122
12	Model-independent Study of Structure in $C \rightarrow D$ Decays. Physical Review Letters, 2020, 125, 242001.	7.8	111
13	Measurements of properties of the Higgs boson decaying into the four-lepton final state in pp collisions at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2017, 2017, 1.	4.7	101
14	Angular Analysis of the $B \rightarrow K^* \ell^+ \ell^-$ Decay. Physical Review Letters, 2021, 126, 161802.	7.8	96
15	Measurement of the Lifetime of the Doubly Charmed Baryon Λ_{cc}^+ . Physical Review Letters, 2021, 126, 072002.	7.8	93
16	Observation of a New $B \rightarrow B_s \gamma$ Resonance. Physical Review Letters, 2018, 121, 072002.	7.8	77
17	Measurement of the Lifetime of the Doubly Charmed Baryon Λ_{cc}^+ . Physical Review Letters, 2021, 126, 072002.	7.8	77
18	Measurement of the Lifetime of the Doubly Charmed Baryon Λ_{cc}^+ . Physical Review Letters, 2018, 121, 052002.	7.8	76

#	ARTICLE	IF	CITATIONS
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19	Evidence for an $\eta_c(1S)$ π^0 π^+ π^- resonance in $B^0 \rightarrow \eta_c(1S) K^+ \pi^-$		
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#	ARTICLE	IF	CITATIONS
37	Precision measurement of the χ_{cc}^{++} mass. Journal of High Energy Physics, 2020, 2020, 1.	4.7	33
38	Evidence for a New Structure in the $J/\psi \rightarrow \psi(3700) \gamma$ and $J/\psi \rightarrow \psi(3700) \gamma$ decays. Journal of High Energy Physics, 2020, 2020, 1.	7.8	33
39	Violation in $B \rightarrow D^* \ell \bar{\nu}_\ell$ decays. Physical Review Letters, 2020, 124, 031801.	7.8	32
40	Test of lepton universality with $\Lambda_b \rightarrow p \ell \bar{\nu}_\ell$ decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	31
41	Search for light bosons in decays of the 125 GeV Higgs boson in proton-proton collisions at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2017, 2017, 1.	4.7	29
42	Near-threshold $D^* \bar{D}^*$ spectroscopy and observation of a new charmonium state. Journal of High Energy Physics, 2019, 2019, 1.	4.7	29
43	Studies of the resonance structure in $D^0 \rightarrow K^* \pi^+ \pi^- \pi^0$ decays. European Physical Journal C, 2018, 78, 443.	3.9	28
44	First Observation of the Decay $B \rightarrow K^* \pi^+ \pi^-$ and a Measurement of $B \rightarrow K^* \pi^+ \pi^-$ decays. Physical Review Letters, 2021, 126, 081804.	7.8	28
45	Angular analysis of the rare decay $B_s^0 \rightarrow \tau^+ \tau^- \mu^+ \mu^-$. Journal of High Energy Physics, 2021, 2021, 1.	4.7	28
46	Measurements of Higgs boson production cross sections and couplings in the diphoton decay channel at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2021, 2021, 1.	4.7	27
47	Evidence for the Rare Decay $B \rightarrow K^* \mu^+ \mu^-$ and a Measurement of $B \rightarrow K^* \mu^+ \mu^-$ decays. Physical Review Letters, 2021, 126, 081804.	7.8	24
48	Model-independent Observation of Exotic Contributions to $B \rightarrow K^* \mu^+ \mu^-$ decays. Physical Review Letters, 2019, 122, 152002.	7.8	24
49	Observation of a new baryon state in the $\Lambda_b \rightarrow \pi^+ \pi^-$ mass spectrum. Journal of High Energy Physics, 2020, 2020, 1.	4.7	24
50	Searches for low-mass dimuon resonances. Journal of High Energy Physics, 2020, 2020, 1.	4.7	24
51	Measurement of the $\Lambda_b \rightarrow \pi^+ \pi^-$ Baryon Lifetime. Physical Review Letters, 2018, 121, 092003.	7.8	23
52	Observation of the Mass Difference between Neutral Charm-Meson Eigenstates. Physical Review Letters, 2021, 127, 111801.	7.8	23
53	Observation of Multiplicity Dependent Prompt J/ψ Production in $B \rightarrow J/\psi \mu^+ \mu^-$ decays. Physical Review Letters, 2021, 126, 081804.	7.8	23
54	Evidence for the decay $B \rightarrow \bar{K}^* \mu^+ \mu^-$. Journal of High Energy Physics, 2018, 2018, 1.	4.7	20

#	ARTICLE	IF	CITATIONS
55	Updated measurement of time-dependent CP -violating observables in $B^0 \rightarrow J/\psi K^+ K^-$ decays. European Physical Journal C, 2019, 79, 1.	3.9	20
56	Observation of a New Excited Meson in $B^0 \rightarrow D^+ D^-$ Decays. Physical Review Letters, 2021, 126, 122002.	7.8	20
57	Search for a very light NMSSM Higgs boson produced in decays of the 125 GeV scalar boson and decaying into l, ν leptons in pp collisions at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2016, 2016, 1.	4.7	19
58	First Observation of the Radiative Decay $B^0 \rightarrow \hat{1}^+ \hat{1}^- \gamma$. Physical Review Letters, 2019, 123, 031801.	7.8	19
59	Strong constraints on the $b \hat{1}^+ \hat{1}^- \gamma$ photon polarisation from $B^0 \rightarrow K^*0 e^+ e^-$ decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	19
60	Search for Lepton-Flavor Violating Decays $B^+ \rightarrow K^+ \hat{1}^+ \hat{1}^- e^+ e^-$. Physical Review Letters, 2019, 123, 241802.	7.8	18
61	Search for low-mass dilepton resonances in Higgs boson decays to four-lepton final states in proton-proton collisions at $\sqrt{s} = 13$ TeV. European Physical Journal C, 2022, 82, 290.	3.9	18
62	Simultaneous determination of CKM angle $\hat{1}^3$ and charm mixing parameters. Journal of High Energy Physics, 2021, 2021, 1.	4.7	18
63	Measurement of the $\eta_c(1S)$ production cross-section in pp collisions at $\sqrt{s} = 13$ TeV. European Physical Journal C, 2020, 80, 1.	3.9	17
64	Study of $\hat{1}^0$ production in pPb collisions at $\sqrt{s_{NN}} = 8.16$ TeV. Journal of High Energy Physics, 2018, 2018, 1.	4.7	16
65	Search for the Rare Decays $B^0 \rightarrow \hat{1}^+ \hat{1}^- e^+ e^-$. Physical Review Letters, 2020, 124, 211802.	7.8	16
66	Search for excited B_c^+ states. Journal of High Energy Physics, 2018, 2018, 1.	4.7	15
67	Measurement of the Charm-Mixing Parameter γ_{CP} . Physical Review Letters, 2019, 122, 011802.	7.8	15
68	Variation with Proton-Proton Collision Energy and $B^0 \rightarrow \hat{1}^+ \hat{1}^- \mu^+ \mu^-$ Decays. Physical Review Letters, 2020, 124, 122002.	7.8	15
69	Search for heavy neutral leptons in $W^+ \rightarrow \mu^+ \mu^{\pm} \nu$, $ext \{jet\}$ decays. European Physical Journal C, 2021, 81, 1.	3.9	15
70	Measurement of the CKM angle $\hat{1}^3$ using $B^{\pm} \rightarrow DK^{\pm}$ with $D \rightarrow K^0 \pi^0, K^0 \pi^{\pm}, K^0 K^{\pm}$ decays. Journal of High Energy Physics, 2018, 2018, 1.	4.7	14
71	Prompt $\hat{1}^+ c$ production in pPb collisions at $\sqrt{s_{NN}} = 5.02$ TeV. Journal of High Energy Physics, 2019, 2019, 1.	4.7	14
72	Constraints on the $B^0 \rightarrow K^+ S^-$ Decays. Physical Review Letters, 2020, 125, 231801.	7.8	14

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73	Search for CP violation in $\chi_{c1} \rightarrow p \bar{K}^0 \pi^+$ decays using model-independent techniques. European Physical Journal C, 2020, 80, 1.	3.9	14
74	Measurement of CP asymmetry in $B^0 \rightarrow K^* K^0$ decays. Journal of High Energy Physics, 2018, 2018, 4.7	4.7	13
75	Measurement of $\bar{\Lambda}^0$ production in pp collisions at $\sqrt{s}=13$ TeV. Journal of High Energy Physics, 2018, 2018, 1.	4.7	13
76	Measurement of Angular and C Asymmetries in D^0 decays. Physical Review Letters, 2018, 121, 091801.	7.8	13
77	Search for the lepton flavour violating decay $B^+ \rightarrow K^+ \tau^+ \nu_{\tau}$ using B_{s2}^0 decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	13
78	Search for the doubly heavy Ξ_{bc}^0 baryon via decays to $D^0 p K^+$. Journal of High Energy Physics, 2020, 2020, 1.	4.7	13
79	Search for supersymmetry in final states with two or three soft leptons and missing transverse momentum in proton-proton collisions at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	13
80	Measurement of the inelastic pp cross-section at a centre-of-mass energy of 13 TeV. Journal of High Energy Physics, 2018, 2018, 1.	4.7	12
81	Amplitude analysis of $B^0 \rightarrow K^* K^0$ decays. Journal of High Energy Physics, 2019, 2019, 1.	4.7	12
82	Search for a right-handed W boson and a heavy neutrino in proton-proton collisions at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	12
83	First measurement of the CP-violating phase ϕ_{s1}^{d} in $B^0 \rightarrow (K^* K^0) (K^* K^0)$ decays. Journal of High Energy Physics, 2018, 2018, 1.	4.7	11
84	Search for CP violation using triple product asymmetries in $B^0 \rightarrow p \bar{K}^* K^0$, $B^0 \rightarrow p \bar{K}^* K^+$ and $B^0 \rightarrow \bar{p} K^* K^0$ decays. Journal of High Energy Physics, 2018, 2018, 1.	4.7	11
85	Amplitude analysis of the $B_{(s)}^0 \rightarrow \bar{K}^* \bar{K}^0$ decays and measurement of the branching fraction of the $B^0 \rightarrow \bar{K}^* \bar{K}^0$ decay. Journal of High Energy Physics, 2019, 2019, 1.	4.7	11
86	Search for the rare decay $B^+ \rightarrow \mu^+ \mu^- \mu^+ \nu_{\mu}$. European Physical Journal C, 2019, 79, 1.	3.9	11
87	A search for Ξ_{cc}^{++} $D^+ p K^+$ decays. Journal of High Energy Physics, 2019, 2019, 1.	4.7	11
88	Measurement of the Λ_b^0 angular distribution and the Λ_b^0 polarisation in pp collisions. Journal of High Energy Physics, 2020, 2020, 1.	4.7	11
89	Study of Z Bosons Produced in Association with Charm in the Forward Region. Physical Review Letters, 2022, 128, 082001.	7.8	11
90	Search for a dimuon resonance in the $\bar{\Lambda}^0$ mass region. Journal of High Energy Physics, 2018, 2018, 1.	4.7	10

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91	Dalitz plot analysis of the $D^+ \rightarrow K^+ K^+ K^0$ decay. Journal of High Energy Physics, 2019, 2019, 1.	4.7	10
92	Measurement of C and P -Violating and Mixing-Induced Observables in $B \rightarrow s$ Decays. Physical Review Letters, 2019, 123, 232001.	7.8	10
93	Tagged Jets in Proton-Proton Collisions at $\sqrt{s} = 8$ TeV. Physical Review Letters, 2020, 125, 212001.	7.8	10
94	Observation of Enhanced Double Parton Scattering in Proton-Lead Collisions at $\sqrt{s_{NN}} = 8.16$ TeV. Physical Review Letters, 2020, 125, 212001.	7.8	10
95	Observation of CP violation in two-body $B_{(s)}^0$ -meson decays to charged pions and kaons. Journal of High Energy Physics, 2021, 2021, 1.	4.7	10
96	Search for the doubly charmed baryon Ξ_{cc} . Science China: Physics, Mechanics and Astronomy, 2021, 64, 1.	5.1	10
97	Measurement of the Nuclear Modification Factor and Prompt Charged Particle Production in Pb and Pb Collisions at $\sqrt{s_{NN}} = 2.76$ TeV. Physical Review Letters, 2019, 123, 232001.	7.8	10
98	Observation of Two New Excited Ξ_{cc} States Decaying to Ξ_{cc}^0 and Ξ_{cc}^+ . Physical Review Letters, 2022, 126, 091802.	7.8	10
99	Observation of the doubly charmed baryon decay $\Xi_{cc}^{++} \rightarrow \Xi_{cc}^+ \pi^+$. Journal of High Energy Physics, 2022, 2022, .	4.7	10
100	Search for lepton-flavour-violating decays of Higgs-like bosons. European Physical Journal C, 2018, 78, 1008.	3.9	9
101	Search for CP Violation in $D_s \rightarrow K^0 \ell^+ \ell^-$, $D_s \rightarrow K^0 K^+ \ell^-$, and $D_s \rightarrow K^+ \ell^+ \ell^-$ Decays. Physical Review Letters, 2019, 122, 191803.	7.8	9
102	Observation of $B \rightarrow s$ Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	7.8	9
103	Study of $B_{(s)}^0 \rightarrow \hat{K}^+ J/\psi K^+ K^0$ decays. Journal of High Energy Physics, 2021, 2021, 1.	4.7	9
104	Search for long-lived particles decaying to $e^+ \mu^+ \mu^+ \mu^+$. European Physical Journal C, 2021, 81, 1.	3.9	9
105	Measurement of C and P Violation in the Decay $B \rightarrow K^+ K^0 \ell^+ \ell^-$. Physical Review Letters, 2021, 126, 091802.	7.8	9
106	Measurement of CP observables in $B_{\pm} \rightarrow D^{(*)} K_{\pm}^0$ and $B_{\pm} \rightarrow D^{(*)} \ell^{\pm}$ decays using two-body D final states. Journal of High Energy Physics, 2021, 2021, 1.	4.7	9
107	Measurement of prompt charged-particle production in pp collisions at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	9
108	Observation of the decay $B \rightarrow \hat{K}^+ \ell^+ \ell^- (2S) \pi^0$. Journal of High Energy Physics, 2018, 2018, 1.	4.7	8

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109	Precision measurement of the B_c^+ meson mass. Journal of High Energy Physics, 2020, 2020, 1.	4.7	8
110	Search for the doubly charmed baryon χ_{cc}^+ in the $\chi_{cc}^+ \pi^+ \pi^+$ final state. Journal of High Energy Physics, 2021, 2021, 1.	4.7	8
111	Measurement of the time-integrated CP asymmetry in $D^0 \rightarrow K^0 S$ decays. Journal of High Energy Physics, 2018, 2018, 1.	4.7	7
112	Study of the $B^0 \rightarrow \bar{K}^{*0}(892) \pi^0$ decay with an amplitude analysis of $B^0 \rightarrow \bar{K}^{*0}(892) \pi^0$ decays. Journal of High Energy Physics, 2019, 2019, 1.	4.7	7
113	Observation of the $\Lambda_b^0 \rightarrow \chi_{c1} \pi^0$ (3872) π^0 decay. Journal of High Energy Physics, 2019, 2019, 1.	4.7	7
114	Search for CP violation through an amplitude analysis of $D^0 \rightarrow K^+ K^- \pi^+ \pi^-$ decays. Journal of High Energy Physics, 2019, 2019, 1.	4.7	7
115	Measurement of the shape of the $B_s^0 \rightarrow D_s^{*+} \mu^+ \mu^-$ differential decay rate. Journal of High Energy Physics, 2020, 2020, 1.	4.7	7
116	Measurement of $Z \rightarrow \bar{\nu}_\mu \nu_\mu$ production in proton-proton collisions at $\sqrt{s} = 8$ TeV. Journal of High Energy Physics, 2018, 2018, 1.	4.7	6
117	Measurement of CP violation in the $B_s^0 \rightarrow \phi \phi$ decay and search for the $B^0 \rightarrow \bar{K}^{*0} \pi^0$ decay. Journal of High Energy Physics, 2019, 2019, 1.	4.7	6
118	Measurement of the CKM angle β_3 in $B_{d,s}^{\pm} \rightarrow DK_{d,s}^{\pm}$ and $B_{d,s}^{\pm} \rightarrow D^{\pm} K_{d,s}^{\pm}$ decays with $D^{\pm} \rightarrow K_{S}^0 \pi^{\pm}$. Journal of High Energy Physics, 2021, 2021, 1.	4.7	6
119	Measurement of the branching fraction of the $B^0 \rightarrow D^+ \pi^-$ decay. European Physical Journal C, 2021, 81, 1.	3.9	6
120	Study of B_c^+ decays to charmonia and three light hadrons. Journal of High Energy Physics, 2022, 2022, 1.	4.7	6
121	Measurement of $\chi_{c1}(3872)$ production in proton-proton collisions at $\sqrt{s} = 8$ and 13 TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	6
122	Inclusive and differential cross section measurements of single top quark production in association with a Z boson in proton-proton collisions at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	6
123	Search for heavy resonances decaying to ZZ or ZW and axion-like particles mediating nonresonant ZZ or ZH production at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	6
124	Measurement of D_s^{\pm} production asymmetry in pp collisions at $\sqrt{s} = 7$ and 8 TeV. Journal of High Energy Physics, 2018, 2018, 1.	4.7	5
125	Measurement of the ratio of branching fractions of the decays $B^0 \rightarrow \bar{K}^{*0} \pi^0$ and $B^0 \rightarrow \bar{K}^{*0} \pi^+$. Journal of High Energy Physics, 2019, 2019, 1.	4.7	5
126	Measurement of CP observables in the process $B^0 \rightarrow DK^0$ with two- and four-body D decays. Journal of High Energy Physics, 2019, 2019, 1.	4.7	5

#	ARTICLE	IF	CITATIONS
127	Amplitudes in $\hat{J}^b > 0$		

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[Redacted]

#	ARTICLE	IF	CITATIONS
145	Study of charmonium and charmonium-like contributions in $B^+ \rightarrow J/\psi K^+$ decays. Journal of High Energy Physics, 2022, 2022, 1.	4.7	3
146	Measurement of the CP asymmetry in $B^0 \rightarrow D^+ D^0$ and $B^+ \rightarrow D^+ D^0$ decays. Journal of High Energy Physics, 2018, 2018, 1.	4.7	2
147	Observation of the doubly Cabibbo-suppressed decay $\bar{B}^0 \rightarrow \pi^+ \pi^0$. Journal of High Energy Physics, 2019, 2019, 1.	4.7	2
148	Observation of the $B^0 \rightarrow D^+ D^0$ decay. Journal of High Energy Physics, 2021, 2021, 1.	4.7	2
149	Search for the rare decay $B^0 \rightarrow J/\psi \pi^0$. Chinese Physics C, 2021, 45, 043001.	3.7	2
150	Measurement of CP violation in $B^0 \rightarrow D^+ D^0$ decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	2
151	First measurement of the CP-violating phase in $B^0 \rightarrow J/\psi \pi^0$. Physical Review Letters, 2021, 126, 011801.	10.78431	10
152	Search for a heavy resonance decaying into a top quark and a W boson in the lepton+jets final state at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	2
153	Search for massive long-lived particles decaying semileptonically at $\sqrt{s} = 13$ TeV. European Physical Journal C, 2022, 82, .	3.9	2
154	Measurement of the inclusive $t\bar{t}$ production cross section in proton-proton collisions at $\sqrt{s} = 5.02$ TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	2
155	Search for heavy resonances decaying to a pair of Lorentz-boosted Higgs bosons in final states with leptons and a bottom quark pair at $\sqrt{s} = 13$ TeV. Journal of High Energy Physics, 2022, 2022, .	4.7	2
156	Observation of the decay $B^0 \rightarrow \chi_{c2} K^+ K^-$ in the \bar{B}^0 mass region. Journal of High Energy Physics, 2018, 2018, 1.	4.7	1
157	Observation of the decay $\Lambda_b^0 \rightarrow \pi^+ \pi^- \pi^0$. Journal of High Energy Physics, 2021, 2021, 1.	4.7	1
158	Angular analysis of $B^0 \rightarrow D^+ D^0$ with $D^+ \rightarrow D^+ \pi^0$ and $D^0 \rightarrow D^+ \pi^-$ decays. Journal of High Energy Physics, 2021, 2021, 1.	4.7	1
159	Measurement of branching fraction ratios for $B^+ \rightarrow D^+ D^0 K^+$, $B^+ \rightarrow D^+ D^0 K^+$, and $B^0 \rightarrow D^+ D^0 K^+$ decays. Journal of High Energy Physics, 2020, 2020, .	4.7	1
160	Study of dijet events with large rapidity separation in proton-proton collisions at $\sqrt{s} = 2.76$ TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	1
161	Probing collective enhancement in nuclear level density with evaporation particle spectra. Physical Review C, 2022, 105, .	2.9	1
162	Search for the decay $B^0 \rightarrow \pi^+ \pi^- \pi^0$. Journal of High Energy Physics, 2022, 2022, 1.	4.7	1

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163	Observation of $\Lambda_b^0 \rightarrow D^+ \pi^-$ and $\Lambda_b^0 \rightarrow D^{*+} \pi^-$ decays. Journal of High Energy Physics, 2022, 2022, 1.	4.7	0
164	Updated search for B_c^+ decays to two charm mesons. Journal of High Energy Physics, 2021, 2021, 1.	4.7	0