

Elisabetta Spadaro Norella

List of Publications by Year in descending order

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35
papers

484
citations

687363

13
h-index

752698

20
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37
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37
docs citations

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times ranked

2043
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of the $\bar{\Sigma}^*(3823)$ and $\bar{\Sigma}^*(3872)$ states in $B^+ \rightarrow (J/\psi + \bar{\Sigma}^*)K^+$ decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	42
2	Search for the doubly charmed baryon Ξ_{cc}^+ . Science China: Physics, Mechanics and Astronomy, 2020, 63, 1.	5.1	35
3	Precision measurement of the χ_{cc}^{++} mass. Journal of High Energy Physics, 2020, 2020, 1.	4.7	33
4	Test of lepton universality with $\Lambda_b^0 \rightarrow p \ell^+ \ell^-$ decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	31
5	Near-threshold $\overline{D}^* D$ spectroscopy and observation of a new charmonium state. Journal of High Energy Physics, 2019, 2019, 1.	4.7	29
6	Observation of a new baryon state in the $\Lambda_b^0 \rightarrow \pi^+ \pi^-$ mass spectrum. Journal of High Energy Physics, 2020, 2020, 1.	4.7	24
7	Searches for low-mass dimuon resonances. Journal of High Energy Physics, 2020, 2020, 1.	4.7	24
8	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
9	Strong constraints on the $b \rightarrow s^3$ photon polarisation from $B^0 \rightarrow K^*0 e^+ e^-$ decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	19
10	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
11	Study of $\bar{\eta}$ production in pPb collisions at $\sqrt{s_{NN}} = 8.16$ TeV. Journal of High Energy Physics, 2018, 2018, 1.	4.7	16
12	Search for CP violation in $\chi_{cc}^+ \rightarrow p \bar{K}^+ \pi^+$ decays using model-independent techniques. European Physical Journal C, 2020, 80, 1.	3.9	14
13	Search for the lepton flavour violating decay $B^+ \rightarrow K^+ \ell^+ \ell'^- + c.c.$ using B_{s2}^0 decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	13
14	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
15	Amplitude analysis of $B^0 \rightarrow K^* K^0$ decays. Journal of High Energy Physics, 2019, 2019, 1.	4.7	12
16	Amplitude analysis of the $B_{(s)}^0 \rightarrow K^* \overline{K}^*$ decays and measurement of the branching fraction of the $B^0 \rightarrow K^* \overline{K}^*$ decay. Journal of High Energy Physics, 2019, 2019, 1.	4.7	11
17	Search for the rare decay $B^+ \rightarrow \mu^+ \mu^- \mu^+ \nu_\mu$. European Physical Journal C, 2019, 79, 1.	3.9	11
18	A search for $\Xi_{cc}^{++} \rightarrow D^+ p K^+$ decays. Journal of High Energy Physics, 2019, 2019, 1.	4.7	11

#	ARTICLE	IF	CITATIONS
19	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
20	Dalitz plot analysis of the $D^+ \rightarrow K^+ K^+ K^+$ decay. Journal of High Energy Physics, 2019, 2019, 1.	4.7	10
21	Search for lepton-flavour-violating decays of Higgs-like bosons. European Physical Journal C, 2018, 78, 1008.	3.9	9
22	Precision measurement of the B_c^+ meson mass. Journal of High Energy Physics, 2020, 2020, 1.	4.7	8
23	Study of the $B^0 \rightarrow \bar{K}^*(892) D$ decay with an amplitude analysis of $B^0 \rightarrow \bar{K}^*(892) (K^+ \bar{K}^0)$ decays. Journal of High Energy Physics, 2019, 2019, 1.	4.7	7
24	Observation of the $\Lambda_b^0 \rightarrow \chi_{c1} \rho^0$ decay. Journal of High Energy Physics, 2019, 2019, 1.	4.7	7
25	Search for CP violation through an amplitude analysis of $D^0 \rightarrow K^+ K^0 \bar{K}^0$ decays. Journal of High Energy Physics, 2019, 2019, 1.	4.7	7
26	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
27	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
28	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
29	Measurement of CP observables in $B^{\pm} \rightarrow DK^{\pm}$ and $B^{\pm} \rightarrow D \bar{K}^{\pm}$ with $D \rightarrow K^{\pm} \pi^{\pm}$ decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	4
30	Observation of the semileptonic decay $B^+ \rightarrow \bar{p} \mu^+ u \mu^-$. Journal of High Energy Physics, 2020, 2020, .	4.7	4
31	Measurement of the branching fraction and CP asymmetry in $B^+ \rightarrow \rho^0 \psi^{\prime}$ decays. European Physical Journal C, 2019, 79, 1.	3.9	3
32	The SALT Readout ASIC for Silicon Strip Sensors of Upstream Tracker in the Upgraded LHCb Experiment. Sensors, 2022, 22, 107.	3.8	3
33	Observation of the doubly Cabibbo-suppressed decay $\bar{B}^0 \rightarrow \bar{D}^0 \pi^0$. Journal of High Energy Physics, 2019, 2019, 1.	4.7	2
34	Measurement of CP violation in $B^0 \rightarrow D^+ D^{\mp} D^{\mp}$ decays. Journal of High Energy Physics, 2020, 2020, 1.	4.7	2
35	Measurement of branching fraction ratios for $B^+ \rightarrow D^{*+} D^+ K^+$, $B^+ \rightarrow D^{*+} D^+ K^+$, and $B^0 \rightarrow D^{*+} D^0 K^+$ decays. Journal of High Energy Physics, 2020, 2020, .	4.7	1